

NORTH CAROLINA AGRICULTURAL STATISTICS

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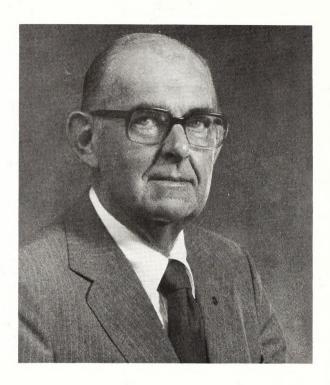
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FOREWORD



Agriculture continues to be North Carolina's largest industry. It takes a lot of people, primarily farmers, making timely, solid and innovative decisions to keep Agriculture in the forefront. These decisions must be based on accurate information.

This publication is intended to do just that—to provide timely, detailed and factual information on the great variety of crop and livestock items characteristic of North Carolina Agriculture. I trust that this reliable, unbiased source of information will assist farmers, processors and agricultural service industries in making wise and profitable management decisions.

I appreciate the solid support of farmers and agri-business firms who voluntarily supply information to the North Carolina Crop and Livestock Reporting Service so that these important numbers can be produced and made available to all persons interested in our Agriculture.

JAMES A. GRAHAM

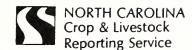
Commissioner of Agriculture

AGRICULTURAL STATISTICS

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COOPERATING

NORTH CAROLINA DEPARTMENT OF AGRICULTURE

UNITED STATES DEPARTMENT OF AGRICULTURE

JAMES A. GRAHAM Commissioner of Agriculture

WILLIAM G. PARHAM. JR. Deputy Commissioner of Agriculture

CROPS...... N. Carl Cross

KENNETH R. FARRELL Administrator, ESCS

WILLIAM E. KIBLER Deputy Administrator for Statistics, ESCS

SYSTEMS & PROGRAMMING.... Charles W. Colman. Jr.

NORTH CAROLINA CROP & LIVESTOCK REPORTING SERVICE

DAN C. TUCKER, Statistician-In-Charge GERALD L. CLAMPET, Assistant Statistician-In-Charge MARTHA F. HUEY, Publications and Records

Julius M. Peele James W. Lineberger, Jr. J. Edmund Campbell SECRETARIAL.....Frances C. Arnold LIVESTOCK......Donald C. Ledford Wanda B. Pierce Paul E. Williams DATA COLLECTION......Dale R. King SUPPORT SERVICES......Raymond R. Alford, Jr.

Randall C. Aiken

ADMINISTRATIVE..... Martha R. Stone LIST SAMPLING..... Archie D. Cumbee Kathy B. Driver

Vari-typing of this publication was performed by Evelyn L. Finch and Doris D. Watson. Duplicating and assembling was done by Charles H. Cross, Jr., J. Kay Matthews, Marvin Pollard, Bettye T. Rogers, Willie Smith, and David Troxler. The cover was designed by John Thrower, Jr., NCDA Intern.

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 ${\tt NOTE:} \quad {\tt All \ tables \ in \ this \ publication \ pertain \ to \ North \ Carolina \ unless \ otherwise \ specified.}$

REVIEW OF 1978 SEASON

1978 WEATHER AND CROP ROUND UP

Last year, January weather was very cold with occasional rain, sleet and snow. Farm activities were hampered due to below normal temperatures and above average precipitation. Preparation of tobacco plant beds were slowed by adverse weather conditions. Routine task were also hindered. Adverse weather conditions continued throughout February causing small grains and pasture conditions to decline. More favorable weather by the end of February enabled Tar Heel farmers to prepare for Spring plowing.

Field work got underway later in March than usual. Rainfall during the first half of the month was above normal and temperatures a little below normal. Weather conditions improved during the second half to allow more active preparation of tobacco plant beds, topdressing small grains, and planting Irish potatoes.

Mild weather during early April was very suitable for field work. Around mid-month, temperature readings began dipping below normal and April showers were heavy. By the end of the month, above normal rainfall had soaked the ground. Up to 14 inches of rain were reported in the mountains. Elsewhere, the storm dumped between 4 to 6 inches of precipitation. Flooding occurred in many areas. The cool and wet conditions extended into May and caused some delay in Spring plantings and crop development.

Summer weather conditions were very favorable compared with drought conditions experienced the year before. Farmers made excellent progress spraying, cultivating crops and harvesting flue-cured tobacco. Widely scattered afternoon and evening thundershowers were a frequent occurence during much of July and August. These showers were beneficial to crop development and maintained an adequate supply of soil moisture during the most hot and humid days of the Summer.

Fall harvest weather was generally favorable. There was little rainfall reported during the month of September and soil moisture became very short. Dry weather conditions during September was ideal for harvest. Harvest of flue-cured tobacco was completed on schedule. October weather was generally dry across the State. Harvesting activities advanced more rapidly. Peanut digging advanced slightly ahead of normal. Cotton harvest was on schedule. Corn harvest ran ahead of normal.

Some much needed rainfall occurred in mid-November which aided germination of small grains. Soil moisture remained near adequate throughout December and farmers were able to continue their soybean harvest which was a little over two-thirds complete by the end of the year.

BURLEY CROP SMALLER

Burley tobacco production in the State totaled 21 million pounds during 1978, down 11% from the previous year. Acreage harvested at 8,700 was down 9% from 1977. Yields averaged 2,415 pounds per acre, down 1% from the previous year.

The value of production was \$26 million, down 1% from the previous year.

LARGER APPLE AND PEACH CROPS

The apple crop in North Carolina totaled 324 million pounds in 1978 compared with 270 million pounds the previous year. Freeze damage during 1977 was reported in isolated areas while conditions were more favorable during 1978.

Peach production also showed an increase over the previous year with 45 million pounds produced, 29% more than in 1977.

PEANUT CROP LARGER

Peanut production in North Carolina for 1978 was estimated at 469 million pounds. This is up 6% from the previous year. Yield per acre averaged 2,825 pounds in 1978, up 6% from 1977 and set a new record high. Harvested acreage at 166,000 was unchanged from the previous year.

The value of the peanut crop was a record \$102 million, up 12% from a year earlier.

N. C. LEADING PRODUCER OF YAMS

North Carolina continued in 1978 as the leading producer of sweet potatoes in the United States. Harvested acreage for 1978 at 37,000 was up 12% from the prior year. Yield per acre increased 5 cwt. from the 1977 season to 140 cwt. Total production was 5,180,000 cwt. for 1978, which was 16% higher than the 1977 output.

The value of the 1978 crop totaled \$47 million.

CORN CROP UP SHARPLY

Production of corn in North Carolina during 1978 totaled 121.6 million bushels, up 37% from the previous year's drought reduced crop. The record high crop of 150.4 million bushels was produced in 1976. Acreage harvested during 1978 at 1,600,000 was down 8 percent from the previous year. Yields averaged 76 bushels per acre compared with 51 bushels in 1977.

The value of the Tar Heel corn crop was \$286 million. The average price per bushel increased to \$2.35 per bushel from \$2.01 in 1977.

COTTON CROP SMALLER

Cotton production in North Carolina during 1978 totaled 45,000 bales (480-lbs. net) down 15% from the previous year. Harvested acreage is estimated at a record low 42,000 acres compared with 83,000 a year earlier. Yield per acre averaged a rechigh 515 pounds. This compares with the drought reduced yield of 305 pounds in 1977. The previous record high yield was 489 pounds established in 1976.

FLUE-CUREO CROP LARGER

Flue-cured tobacco production in North Carolina during 1978 is estimated at 828 million pounds. This is 15% above the previous year. Acreage harvested at 390,000 is up nearly 2% from 1977. Yields averaged 2,124 pounds per acre compared with 1,883 the previous year.

The season price averaged \$1.33 per pound for the flue-cured leaf. The value of the 1978 crop was \$1.1 billion, up 31% from the 1977 value of production.

SMALL CROP IN WHEAT PRODUCTION

North Carolina wheat production totaled 5.9 million bushels during 1978. This was down 1% from the previous year's production. The number of acres harvested totaled 180,000 in 1978 compared with 200,000 the year before. Yield per acre was estimated at 33 bushels compared with 30 bushels in 1977.

The value of the wheat crop produced was \$18 million. The average price per bushel increased to \$3.00 from \$2.20 in 1977.

RECORD N. C. SOYBEAN CROP

Soybean production in North Carolina during 1978 totaled a record high 37.2 million bushels, up 28% from the previous year. The previous record high production was 34.8 million bushels established in 1973. The 1978 production came from a record high harvested acreage of 1,550,000 acres, up 17% from 1977. Yields averaged 24 bushels per acre, up 2 bushels from the previous year.

Soybean prices also showed a gain over the 1977 average. The average price per bushel was \$6.45 which generated a total value of production at \$240 million, 37% above the previous year.

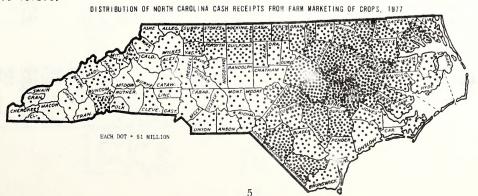
CROPS: Acres. Yield and Production, 1976-78, North Carolina (Continued on opposite page)

| CROPS: Acres, Yield an | d Produ | ction, | 19/6-/8 | , NOTTO | | | | | | |
|---|--|--|--|---|--|--|--|---|--|---|
| CROPS | Unit | | Acres | | | ld Per A | | | Production | 1000 |
| | | 1976 | 1977 | 1978 | 1976 | 1977 | 1978 | 1976 | 1977 | 1978 |
| | | | Thousands | | | Units | | | Thousands | |
| GENERAL CROPS | | | | | | | | | | |
| Corn: Planted Harvested for Grain Harvested for Silage Harvested for Forage 3/ | - Bu. Ton | 2,050 1,880 140 10 | 2,000 1,740 150 25 | 1,760 1,600 130 10 | 80.0 12.5 | 51.0 10.0 | 76.0 13.5 | 150,400 1,750 | 88,740 1,500 | 121,600 1,755 |
| Wheat: Planted Harvested for Grain Oats: Planted Harvested for Grain | Bu. Bu. | 275 240 175 80 | 235 200 170 75 | 220 180 185 95 | $29.\overline{0}$ $47.\overline{0}$ | 30.0 | 33.0 55.0 | 6,960 3,760 | 6,000 3,150 | 5,940 5,225 |
| Barley: Planted Harvested for Grain Rye: Planted Harvested for Grain | Bu. Bu. | 73 60 130 20 | 67 55 130 21 | 70 59 135 20 | 39. 0 19. 0 | 40. 0 19. 0 | 51. 0 23. 0 | 2,340 380 | 2,200 399 | 3,009 460 |
| Sorghum: Planted | Bu. Ton | 125 90 25 7 | 110 72 22 12 | 125 86 24 13 | 51. 0 11. 5 | 37. 0 8. 0 | 52. 0 13. 5 | 4,590 288 | 2,664 176 | 4,472 324 |
| Soybeans: Planted Harvested for Beans Peanuts: Planted Harvested for Nuts | Bu. Lb. | 1,220 1,120 168 166 | 1,450 1,320 169 166 | 1,620 1,550 169 166 | 22. 0 2, 655 | 22.0 | 24.0 2,825 | 24,640 440,730 | 29,040 444,050 | 37,200 468,950 |
| Cotton: Planted | Lb. Ton | 75 71 - | 87 83 - | 45 42 | 489 | 305 | 515 | 72 25 | 53 19 | 45 16 |
| Tobacco Harvested: Type 11 Type 12 Type 13 Type 11-13 Type 31 Type 11-31 | Lb. Lb. Lb. Lb. Lb. | 185.0 203.0 51.0 439.0 9.0 448.0 | 160.0 177.0 46.0 383.0 9.6 392.6 | 155. 0 186. 0 49. 0 390. 0 8. 7 398. 7 | 1,830 2,140 2,160 2,012 2,200 2,015 | 1,770 1,955 1,995 1,883 2,450 1,896 | 1,940 2,255 2,210 2,124 2,415 2,131 | 338,550 434,420 110,160 883,130 19,800 902,930 | 283,200 346,035 91,770 721,005 23,520 744,525 | 300,700 419,430 108,290 828,420 21,011 849,431 |
| Lespedeza: Harvested for Seed Hay Harvested: All Alfalfa | Lb. Ton Ton Ton | 2.4 350 15 335 | $ \begin{array}{r} 1.4 \\ 350 \\ 16 \\ 334 \end{array} $ | 2.0 360 17 343 | 140 1.46 2.70 1.40 | 140 1. 49 2. 30 1. 45 | 180 1.70 2.70 1.65 | $336 \\ 510 \\ 41 \\ 469$ | 196 521 37 484 | 360 612 46 566 |
| Sweet Potatoes: Harvested Irish Potatoes: Harvested, All Spring. Summer. | Cwt. Cwt. Cwt. Cwt. | 33.0 17.0 13.0 4.0 | $33.0 \\ 17.4 \\ 13.4 \\ 4.0$ | 37.0 17.0 13.0 4.0 | 130 140 145 125 | 135 156 165 125 | 140 144 150 125 | 4,290 2,385 1,885 500 | 4,455 2,711 2,211 500 | 5,180 2,450 1,950 500 |
| VEGETABLES | | Actua | Acres H | arvested | | | | | | |
| Snap Beans: Fresh Market, All Spring Summer Fall | Cwt. Cwt. Cwt. Cwt. | 6,800 2,700 3,800 300 | 6,700 2,700 3,700 300 | 6,640 2,600 3,700 340 | 33 27 36 40 | 31 24 36 40 | 33 22 40 35 | 222 73 137 12 | 210 65 133 12 | 217 57 148 12 |
| Cabbage: All 6/ Spring Summer Fall | Cwt. Cwt. Cwt. Cwt. | 8,000 2,100 3,700 2,200 | 7,000 2,200 2,600 2,200 | 6,500 1,900 2,900 1,700 | 156 120 200 115 | 138 110 185 110 | 149 110 185 130 | 1,245 252 740 253 | 965 242 481 242 | 967 209 537 221 |
| Sweet Corn | Cwt. Cwt. Cwt. Cwt. Cwt. Cwt. | 5,400 6,900 7,900 2,100 2,000 8,000 | 4.900 6,800 7,000 2,100 2,000 7,000 | 4,700 8,500 6,700 2,100 2,000 7,400 | 65 63 36 21 145 56 | 60 63 37 20 140 55 | 53 49 37 15 135 57 | 351 436 284 44 290 448 | 294 430 259 42 280 385 | 249 414 248 32 270 422 |
| Processing Vegetables: All Cucumbers Snap Beans. | Ton Ton Ton | 29,180 27,700 1,300 | 29,560 28,000 1,400 | 31,150 29,500 1,500 | 2.82 2.27 | 2. 60 1. 32 | 2.62 1.33 | 82. 50 78. 10 2. 95 | 75.30 72.90 1.85 | 81.40 77.30 2.00 |
| FRUITS AND NUTS | | | | | | | | | | |
| Apples, Commercial Crop. Peaches Blueberries: Harvested. Grapes Pecans: All Varieties. Improved. Seedlings. | Lb. Lb. Flat Ton Lb. Lb. Lb. | 3,400 | 3,400 | 3,400 | 40 | 150 | 210 | 265,000 25,000 136 4.08 2,800 1,900 900 | 264,000 35,000 510 3.70 2,000 1,100 900 | 322,000 45,000 714 5.90 4,000 2,800 1,200 |

CROPS: Price and Value, 1976-78, North Carolina

| CROPS: | Price | and Value, | 19/6-/8, | North Car | olina | | |
|---|--|--|--|---|---|---|---|
| | | | on Average I ved By Farme | | Val | ue Of Product | ion <u>2</u> / |
| CROPS | UNIT | 1976 | 1977 | 1978 | 1976 | 1977 | 1978 |
| | - | | Dollars | | | Thousand Doll | ars |
| GENERAL CROPS | | | | | | | |
| Corn: Harvested for Grain | Bu. Bu. Bu. Bu. | 2.38 3.00 1.55 1.95 2.40 | 2.01 2.20 1.39 1.80 2.25 | 2.35 2.85 1.25 1.80 2.65 | 357,952 20,880 5,828 4,563 912 | 178,367 13,200 4,379 3,960 898 | 285,760 16,929 6,531 5,416 1,219 |
| Sorghum: Harvested for Grain Soybeans: Harvested for Beans Peanuts: Harvested for Nuts Cotton: Harvested Cottonseed | Bu. Bu. Lb. Lb. Ton | 2.21 6.65 .196 .740 99.00 | 1.82 6.02 .206 .505 65.00 | 1.93 6.75 .220 .654 115.00 | 10,144 163,856 86,383 25,574 2,475 | 4,848 174,821 91,474 12,847 1,235 | 8,631 251,100 103,169 14,126 1,840 |
| Tobacco Harvested: Type 11 Type 12 Type 13 Type 11-13 Type 31 Type 11-31 | Lb. Lb. Lb. Lb. Lb. | 1.080 1.125 1.120 1.107 1.096 1.107 | 1. 132 1. 183 1. 235 1. 170 1. 122 1. 168 | 1.315 1.342 1.356 1.334 1.280 1.333 | 365,634 488,723 123,379 977,736 21,701 999,437 | 320,582 409,359 113,336 843,277 26,389 869,666 | 395, 421 562, 875 146, 841 1, 105, 137 26, 894 1, 132, 031 |
| Lespedeza: Harvested for Seed Hay Harvested: All Sweet Potatoes: Harvested Irish Potatoes: Harvested | Lb. Ton Cwt. Cwt. | .610 64.00 5.40 5.37 | .850 73.00 9.20 6.28 | .790 64.00 9.00 6.29 | 205 32,640 23,166 12,819 | 167 38,033 40,986 16,987 | 284 39,168 46,620 15,653 |
| VEGETABLES | | | | | | | |
| Snap Beans: Fresh Market, All Spring Summer Fall | Cwt. Cwt. Cwt. Cwt. | 22. 18 18. 30 24. 00 25. 00 | 23.43 19.30 25.60 21.70 | 25. 20 27. 00 24. 70 22. 80 | 4,924 1,336 3,288 300 | 4,920 1,255 3,405 260 | 5,469 1,539 3,656 274 |
| Cabbage: All 6/ | Cwt. Cwt. Cwt. Cwt. | 4. 42 3. 17 4. 24 6. 18 | 4.64 3.89 4.29 6.10 | 7.57 10.20 7.94 4.18 | 5,504 799 3,141 1,564 | 4,481 941 2,064 1,476 | 7,322 2,132 4,266 924 |
| Sweet Corn Cucumbers, Fresh Market Green Peppers Strawberries Tomatoes Watermelons | Cwt. Cwt. Cwt. Cwt. Cwt. | 7.13 8.58 13.60 46.00 13.50 3.25 | 7.15 7.83 12.10 44.00 17.00 3.34 | 9.00 13.01 20.30 35.00 14.60 3.17 | 2,503 3,739 3,862 2,024 3,915 1,456 | 2,102 3,368 3,134 1,848 4,760 1,286 | 2,241 5,388 5,034 1,120 3,942 1,338 |
| Processing Vegetables: All Z/ Cucumbers Snap Beans. | Ton Ton Ton | 139.00 177.00 | 132.00 154.00 | 128.00 143.00 | 11,436 10,856 522 | 9,931 9,623 285 | 10,311 9,894 286 |
| FRUITS AND NUTS | 14.7 | | | | | | |
| Apples, Commercial Crop Peaches | Lb. Lb. Flat Ton Lb. Lb. Lb. | .0910 .1330 7.40 266.00 .659 .720 .530 | .0870 .1240 6.40 320.00 .561 .610 .500 | . 0790 . 1600 6. 45 300. 00 . 532 . 580 . 420 | 24, 115 3, 325 1,004 1,085 1,845 1,368 477 | 22, 968 4, 340 3, 264 1, 184 1, 121 671 450 | 25, 438 7, 200 4, 617 1, 770 2, 128 1, 624 504 |

If The season average price is based on the part of the crop that is sold and is applied to the production estimate to compute the value of production. 2/ Values are for the crop year and should not be confused with calendar year income. 3/ Includes hogged or grazed and that cut and fed without removing grain. 4/ Green weight. 5/ Production in 480-lb. net weight bales. 6/ Includes small quantities for processing. 7/ Prices for processing vegetables are plant-door prices 8/ Not published to avoid disclosure of individual operations; quantities included in "All" processing vegetable totals.



CROPS: Acres, Yield and Production, 1976-78, United States (Continued on opposite page)

| CROPS: Acres, Yield ar | d Pro | duction, | 1976-78, | united | State | S (Co. | ntinue | d on oppos | ite page) | |
|---|----------------------|------------------------------|---------------------------------|------------------------------|-----------------------|--|---------------------|---|--------------------------|--------------------------------|
| CROPS | UNIT | | Acres | | Yiel | d Per | Acre | | Production | |
| CROPS | UNII | 1976 | 1977 | 1978 | 1976 | 1977 | 1978 | 1976 | 1977 | 1978 |
| | | | Thousands | | | Units | | | Thousands | |
| 050500 | | | | | | | | | | |
| GENERAL CROPS | - | | | | | | | | | |
| Corn: Planted | - | 84,374 | 83,568 | 79,719 | - | = | - | - | - | M Suga |
| Harvested for Grain Harvested for Silage | Bu. Ton | 71,300 11,274 | 70,872 9,307 | 69,970 8,587 | 87.9 10.4 | 12.5 | 13.5 | 117,813 | 6, 425, 457 116, 708 | 7,081,849 |
| Harvested for Forage 3/ | - | 856 | 604 | 460 | - | - | - | - | - | The second second |
| All Wheat: Planted | Bu. | 80,202 70,771 | 75,119 66,461 | 66,094 56,839 | 30.3 | 30.6 | 31.6 | 2,142,362 | 2,036,318 | 1,798,712 |
| Oats: Planted | - Bu. | 16,734 11,946 | 17,733 $13,452$ | 16,385 11,531 | 45.7 | 55.8 | 52. 2 | 546,315 | 750,901 | 601, 477 |
| Barley: Planted | - | 9,157 | 10,621 | 9,987 | | · | - | - | - | a de la de |
| Rye: Planted | Bu. | 8,297 2,652 | 9,564 2,652 | 9, 233 2, 985 995 | 44.9 | 43.9 | 48.4 | 372,461 | 420,159 | 447,008 |
| | Bu. | 721 | 704 | | 20.7 | 24.6 | 26.3 | 14,951 | 17,312 | 26, 160 |
| Sorghum: Planted | Bu. | 18,402 $14,723$ | 16,993 14,092 | 16,483 13,581 | 48.9 | 56. 3 | 55.1 | 719,817 | 792, 983 | 748,410 |
| Harvested for Silage $4/$ Harvested for Forage $3/$ | Ton - | 772 1,883 | 842 1,633 | 714 1,578 | 9.3 | 10.9 | 10.9 | 7,168 | 9, 168 | 7,757 |
| Soybeans: Planted | - | 50,226 | 58,760 | 64,044 | - | - | - | - | | |
| Harvested for Beans Peanuts: Planted | Bu. | 49, 358 1, 549 | 57,612 1,545 | 63,003 1,544 | - | _ | _ | - | 1,761,755 | - |
| Harvested for Nuts | Lb. | 1,522 | 1,516 | | | 2,457 | 2,639 | 3,750,890 | 3,726,015 | 3, 988, 624 |
| Cotton: Planted | Lb. | 11,656 10,914 | 13,695 13,275 | 13,360 12,370 | 465 | 520 | 421 | 10,581 | | 10,856 |
| Cottonseed | Ton | - | - | | - | - | - | 4,122 | 5,521 | 4, 269 |
| Tobacco Harvested: All | Lb. | 1,044.5 666.6 | 957.5 589.3 | 949.1 589.0 | $\frac{2,045}{1,974}$ | 1,997 1,917 | 2,135 2,090 | 2,135,829 1,316,257 | 1,912,114 1,129,710 | 2,026,124 1,231,222 |
| Burley | Lb. | 285.8 | 268. 6 | 261.0 | 2,376 | 2,298 | 2,399 | 678,976 | 617, 280 | 626, 263 |
| Lespedeza: Harvested for Seed Hay Harvested: All | Lb. Ton | 60,311 | 57 60, 658 | 50 61,495 | 1.99 | $\frac{206}{2.16}$ | $\frac{212}{2.31}$ | 10,912 120,006 | 131, 313 | 10,531 142,264 |
| Alfalfa | Ton Ton | 26,651 33,660 | 27, 075 33, 583 | 27,707 33,788 | 2. 62 1. 49 | $\begin{array}{c} -2.97 \\ 1.52 \end{array}$ | $\frac{3.13}{1.64}$ | 69, 828 50, 178 | 80,403 50,910 | 86, 745 55, 519 |
| Sweet Potatoes: Harvested Irish Potatoes: Harvested, All | Cwt. | 117.8 1,374.5 | 112.4 1,358.7 | 119.4 | | 110 261 | 116 | 13,432 357,674 | 12,395 354,576 | 13,862 |
| Spring. Summer. | Cwt. Cwt. Cwt. | 98. 4 118. 7 | 91. 4 115. 2 | 1,368.1 90.9 111.9 | 251 190 | 250 191 | 263 198 189 | 24, 722 22, 541 | 22, 870 21, 982 | 360, 467 17, 963 21, 181 |
| | Cwc. | | | | 150 | 131 | 105 | 22,041 | 21,302 | 21, 101 |
| VEGETABLES | | Ac tua | 1 Acres Ha | rvested | | | | | | |
| Snap Beans: Fresh Market, All | Cwt. | 85,120 | 78, 250 22, 600 | 84,560 21,150 | 37 37 | 37 36 | 34 | 3, 126 | | 2,868 |
| Spring Summer | Cwt. | 22, 200 31, 510 | 31,100 | 28,800 | 37 | 37 | 35 38 | 829 1, 151 | 820 1, 162 | 730 1,089 |
| Fall | Cwt. | 16,380 | 18,890 | 20,030 | | 37 259 | 37 | 658 | | 734 |
| Cabbage: All <u>6</u> / | Cwt. | 98,830 19,210 26,720 | 91,740 18,710 | 96,530 18,930 | 207 | 220 267 | 247 225 257 | 23,606 3,971 6,598 | 23,806 4,116 6,901 | 24,715 4,265 6,857 |
| SummerFall. | Cwt. Cwt. | 30,090 | 25,860 29,330 | 26,680 29,990 | $\frac{247}{270}$ | 289 | 292 | 8,110 | 8,471 | 8, 752 |
| Sweet CornCucumbers, Fresh Market | Cwt. Cwt. | 179,500 49,060 | 169,900 51,910 | 170,000 53,580 | 80 104 | 79 108 | 77 106 | 14,370 | 13,406 5,616 | 13,065 5,656 5,255 |
| Green PeppersStrawberries. | Cwt. | 53.750 | 55,900 | 53,100 | 98 | 95 190 | 99 178 | 5, 255 5, 713 | 5,333 6,509 | 5, 255 |
| Tomatoes | Cwt. | 33,750 127,820 234,200 | 34,300 124,320 227,400 | 36,300 129,250 218,200 | 170 111 | 159 116 | 172 112 | 14,370 5,078 5,255 5,713 21,730 25,910 | 19, 779 26, 371 | 6, 476 22, 187 24, 486 |
| Processing Vegetables: All | Ton | | | | | - | _ | | | 11.320 |
| Cucumbers Snap Beans. | Ton | 128,380 237,170 | 1,638,120 123,790 257,640 | 134, 270 280, 250 | 4.94 2.49 | 5.04 2.62 | 5.11 2.56 | 11,049 634 591 | 624 675 | 686 717 |
| FRUITS AND NUTS | | | | | | | | | | |
| Apples, Commercial Crop | Lb. | _ | _ | ÷ . | _ | _ | 1 | 6,467,900 | 6, 643, 000 | 7,581,200 |
| Peaches | Lb. Ton | _ | - | - | - | | 1 | 2,642,400 4,093 | 2,852,200 4,296 | 2, 561, 000 4, 318 |
| Grapes Pecans: All Varieties Improved | Lb. | - | | | - | - | | 103,100 77,300 | 236,600 137,900 | 250.700 164,500 |
| Seedlings | Lb. | - | _ | _ | - | - | - | 25,800 | 98,700 | 86,200 |

See footnotes at bottom of page 7.

CROPS: Price and Value, 1976-78, United States

| CDCDC | UNIT | | on Average F ved By Farm | | Valu | ue Of Productio | n <u>2</u> / |
|--|-------------------|------------------|-----------------------------|----------------------|-----------------------------|--------------------------------|------------------------------|
| CROPS | UNII | 1976 | 1977 | 1978 | 1976 | 1977 | 1978 |
| GENERAL CROPS | | | Dollars | | | Thousand Dolla | rs |
| Corn: Harvested for Grain | Bu. | 2. 15 | 2.02 | 2.11 | 13,471,796 | 12,944,467 | 14,888,952 |
| | Bu. | 2. 73 | 2.33 | 2.94 | 5,851,443 | 4,742,686 | 5,280,467 |
| | Bu. | 1. 56 | 1.10 | 1.18 | 845,188 | 824,703 | 704,526 |
| | Bu. | 2. 25 | 1.78 | 1.90 | 829,716 | 744,900 | 843,608 |
| | Bu. | 2. 47 | 2.05 | 1.98 | 37,199 | 36,029 | 52,569 |
| Sorghum: Harvested for Grain Soybeans: Harvested for Beans Peanuts: Harvested for Nuts Cotton: Harvested Cottonseed. | Bu. | 2.03 | 1.82 | 1.94 | 1,450,085 | 1,433,991 | 1,444,654 |
| | Bu. | 6.81 | 5.88 | 6.65 | 8,768,979 | 10,352,409 | 12,244,852 |
| | Lb. | .200 | .210 | .211 | 750,260 | 783,302 | 841,568 |
| | Lb. | .641 | .523 | .588 | 3,254,954 | 3,614,938 | 3,063,823 |
| | Ton | 103.00 | 70.30 | 114.00 | 425,411 | 388,035 | 485,373 |
| Tobacco Harvested: All | Lb. | 1.125 | 1.186 | 1.324 | 2,403,723 | 2,268,359 | 2,681,700 |
| | Lb. | 1.104 | 1.176 | 1.350 | 1,452,670 | 1,328,861 | 1,662,756 |
| | Lb. | 1.141 | 1.200 | 1.310 | 774,998 | 740,626 | 820,407 |
| Lespedeza: Harvested for Seed | Lb. | .440 | .698 | 50.00 10.10 3.56 | 4,792 | 8,030 | 4,766 |
| Hay Harvested: All | Ton | 60.30 | 54.00 | | 6,810,799 | 6,782,482 | 6,579,701 |
| Sweet Potatoes | Cwt. | 7.49 | 10.50 | | 100,059 | 129,592 | 140,710 |
| Irish Potatoes. | Cwt. | 3.59 | 3.55 | | 1,282,856 | 1,253,616 | 1,273,604 |
| VEGETABLES | | | | | | | |
| Snap Beans: Fresh Market, All | Cwt. | 19.90 | 21.10 | 25.40 | 62,253 | 60,965 | 72,719 |
| Spring | Cwt. | 16.20 | 19.30 | 26.90 | 13,464 | 15,859 | 19,653 |
| Summer | Cwt. | 20.10 | 21.20 | 24.90 | 23,127 | 24,672 | 27,139 |
| Fall | Cwt. | 21.20 | 21.20 | 19.90 | 13,951 | 14,696 | 14,606 |
| Cabbage: All <u>6</u> / | Cwt. | 5.02 | 7. 43 | 6.82 | 116,865 | 172, 409 | 165,330 |
| | Cwt. | 4.01 | 7. 72 | 9.42 | 15,906 | 31, 778 | 40,174 |
| | Cwt. | 3.81 | 3. 94 | 6.38 | 25,154 | 27, 200 | 43,740 |
| | Cwt. | 6.72 | 5. 56 | 4.63 | 52,365 | 43, 719 | 38,353 |
| Sweet Corn. | Cwt. | 8.18 | 8.07 | 8.75 | 117,603 | 108, 253 | 114,320 |
| Cucumbers, Fresh Market | Cwt. | 9.66 | 10.00 | 11.70 | 49,063 | 56, 338 | 66,151 |
| Green Peppers. | Cwt. | 16.80 | 16.40 | 19.80 | 88,248 | 87, 637 | 104,069 |
| Strawberries. | Cwt. | 32.80 | 33.00 | 31.00 | 187,291 | 214, 947 | 200,533 |
| Tomatoes. | Cwt. | 19.20 | 20.70 | 19.80 | 418,163 | 408, 451 | 438,735 |
| Watermelons. | Cwt. | 3.25 | 3.39 | 3.84 | 84,274 | 89, 414 | 94,028 |
| Processing Vegetables: All \mathbb{Z}/\dots Cucumbers. Snap Beans. | Ton Ton Ton | 126.00 139.00 | 126.00 145.00 | 130.00 145.00 | 786,606 79,751 81,895 | 945, 180 78, 651 98, 170 | 874,664 88,820 103,784 |
| FRUITS AND NUTS | | | | | | | |
| Apples, Commercial Crop | Lb. | .0910 | . 1050 | . 1030 | 586, 577 | 698,890 | 779, 369 |
| | Lb. | .0960 | . 0990 | . 1210 | 253, 922 | 281,740 | 309, 418 |
| | Ton | 155.00 | 194.00 | 231.00 | 635, 570 | 834,794 | 997, 213 |
| | Lb. | .815 | . 577 | . 605 | 83, 983 | 136,459 | 151, 730 |
| | Lb. | .875 | . 660 | . 645 | 67, 603 | 91,015 | 106, 170 |
| | Lb. | .635 | . 460 | . 529 | 16, 380 | 45,444 | 45, 560 |

L' The season average price is based on the part of the crop that is sold and is applied to the production estimate to compute the value of production. 2/ Values are for the crop year and should not be confused with calendar year income. 3/ Includes hogged or grazed and that cut and fed without removing grain. 4/ Green weight. 5/ Production in 480-lb. net weight bales. 6/ Includes small quantities for processing. Z/ Prices for processing vegetables are plant-door prices.



CROPS: Record Highs and Lows Through 1978

| | | | | | RECO | RECORD HIGH | | | | | RE | RECORD LOW | | |
|----------------------------|------|------------------------|-------|-----------------------------|-------|----------------|-------------|-------------------------|--------------|------------|-------|--------------|--------------|------------|
| | | Date | | | | - | | | | | 1.1.1 | | 6 | |
| CROPS | Unit | Series | Acres | Acres Harvested Year Acres | Yleid | Yleid Per Acre | Pro Year | Froduction r Production | Year | Year Acres | Year | Year Yield | Year | Production |
| | | | | Thous. | | - | | Thous. | | Thous. | - | | | Thous. |
| GENERAL CROPS | | | | | | | | | | | | | | |
| Corn: All | Bu. | 1866 | 1899 | 2,726 | | 1 | 1 | 1 | 1962 | 1,420 | 1 | 1 | ı | 1 |
| | Bu. | 1879 | 1899 | 2,720 | 1973 | 82.0 | 1976 | 150,400 | 1962 | 1,270 | 1932 | 15.0 | 1924 | 31,984 |
| For Silage | Ton | 1919 | 1977 | 150 | 1973 | 15.0 | 1969 | 1,960 | 1919 | 4 | 1932 | 4.5 | 1919 | 26 |
| For Forage | 1 | 1879 | 1922 | 111 | 1, | 1 | ľ | 1 | 1879 | 5 | 1 | 1 | 1 | 1 |
| Wheat, For Grain | Bu. | 1866 | 1901 | 800 | 1971 | 43.0 | 1961 | 11,368 | 1966 | 165 | 1885 | 4.0 | 1866 | 1,800 |
| Oats, For Grain | Bu. | 1866 | 1889 | 542 | 1971 | 26.0 | 1956 | 19,680 | 1977 | 75 | 1871 | 8,0 | 1917 | 2, 295 |
| Barley, For Grain | Bu. | 1924 | 1961 | 74 | 1970 | 54.0 | 1971 | 3,869 | 1924 | S | 1932 | 15.0 | 1924 | 06 |
| Rye, For Grain | Bu. | 1866 | 1918 | 90 | 1970 | 24.0 | 1931 | 630 | 1971 | 14 | 1871 | 2.0 | 1871 | 122 |
| Sorghum: All | Bu. | 1924 | 1971 | 165 | 1 | 1 | 1 | | 1929 | 18 | 1 | 1 | 1 | 1 |
| For Grain | Bu. | 1945 | 1971 | 120 | 1973 | 58.0 | 1971 | 6, 240 | 1945 | 2 | 1946 | 23.0 | 1945 | 20 |
| For Silage | Ton | 1949 | 1972 | 34 | 1978 | 13.5 | 1971 | 390 | 1950 | - | 1956 | 7.0 | 1949 | 7 |
| For Forage | 1 | 1924 | 1931 | 31 | 1 | 1 | 1 | i | 1975 | 4 | • | 1 | i | 1 |
| Soybeans, For Beans | Bu. | 1924 | 1978 | 1,550 | 1969 | 26.0 | 1978 | 37, 200 | 1924 | 75 | 1943 | 9.0 | 1933 | 1,026 |
| Peanuts, For Nuts | Pp | 1909 | 1945 | 320 | 1973 | 2,810 | 1973 | 466, 460 | 1920 | 126 | 1909 | 675 | 1911 | 119,350 |
| Cotton, Lint // | Lb | 1866 | 1926 | 1,802 | 1978 | 513 | 1926 | 1,208 | 1978 | 43 | 1866 | 124 | 1961 | 43 |
| Cottonseed | Ton | 1909 | 1 | 1 | 1 | 1 | 1926 | 535 | 1 | , | 1 | • | 1978 | 16 |
| Tobacco: Type 11 | Ľþ. | 1919 | 1939 | 320 | 1964 | 2, 175 | 1964 | 356, 700 | 1972 | 134 | 1919 | 483 | 1921 | 105,676 |
| Type 12 | Lb. | 1919 | 1939 | 425 | 1964 | 2,375 | 1955 | 515, 125 | 1972 | 157 | 1922 | 602 | 1922 | 126,345 |
| Type 13 | Lb. | 1919 | 1939 | 98 | 1964 | 2, 260 | 1975 | 134, 230 | 1921 | 18 | 1924 | 200 | 1922 | 10,450 |
| Total Flue-Cured | rp. | 1919 | 1939 | 843 | 1964 | 2, 282 | 1955 | 978,775 | 1972 | 332 | 1924 | 585 | 1921 | 246, 540 |
| Type 31 | Lb. | 1919 | 1945 | 13 | 1969 | 2,570 | 1963 | 25, 135 | 1921 | 2 | 1922 | 200 | 1915 | 1,412 |
| All Types | Lb. | 1866 | 1939 | 851 | 1964 | 2, 280 | 1951 | 999, 725 | 1866 | 16 | 1883 | 340 | 1866 | 7,840 |
| Lespedeza Seed | Lb. | 1928 | 1945 | 193 | 1949 | 245 | 1945 | 40, 500 | 1977 | 1 | 1928 | 83 | 1977 | 196 |
| Hay: All | Ton | 1909 | 1945 | 1,374 | 1978 | 1.70 | 1949 | 1,399 | 1973 | 325 | 1925 | . 64 | 1911 | 398 |
| Alfalfa | Ton | 1924 | 1957 | 88 | 1978 | 2.70 | 1957 | 185 | 1931 | S | 1925 | 1.45 | 1925 | 7 |
| All Other | Ton | 1924 | 1945 | 1,363 | 1978 | 1.65 | 1945 | 1,328 | 1973 | 312 | 1925 | .63 | 1925 | 397 |
| : | Cwt. | 1868 | 1932 | 101 | 1972 | 150 | 1934 | 5,491 | 1964 | 18 | 1900 | 34 | 1869 | 1,691 |
| Irish Potatoes: All | Cwt. | 1866 | 1943 | 110 | 1977 | 156 | 1946 | 7, 774 | 1867 | 0 ; | 1911 | 67. | 1866 | 444 |
| Spring | Cwt. | 1949 | 1950 | 38 24 | 1977 | 165 130 | 1950 | 4, 104 | 1964 1968 | 11 | 1953 | 92 | 1964 1968 | 1,424 |
| | | | | | | | | | | | | | | |
| FRUITS AND NUTS | | | | | | | | | | | | | | |
| Apples. Commercial Crop | Bu. | 1934 | , | | 1 | 1 | 1978 | 7.714 | | 1. | 1 | | 1955 | 40 |
| Peaches, Total Crop | Bu. | 1899 | 1 | 1 | 1 | 1 | 1941 | 3, 167 | • | • | | • | 1955 | 12 |
| Granes | Ton | 1909 | • | 1 | • | | 1912 | 6 | 1 | 1 | • | | 1957 | 1 |
| Pecans: All Varieties | Lb. | 1919 | 1 | 1 | 1 | - | 1971 | 6, 500 | i | 1 | 1 | • | 1920 | 130 |
| | Lb. | 1919 | | , i | | - | 1971 | 4,300 | 1 | | 1 | • | 1920 | 99 |
| Seedlings | Lb. | 1919 | 1 | 1 | | | 1971 | 2,200 | - | | 100 | | 1955 | 20 |
| 11 Production in bales. 21 | 1 | Too small to estimate. | mate. | | | | | | | | | | | |

occurrence. NOTE:

CROPS: Counties Leading In Production Of Selected Crops, 1978

| CORN FO | R GRAIN | SOYBI | EANS | TO | BACCO | PEANU | JTS · |
|-----------|-----------|------------|-----------|----------|------------|-------------|--------------|
| County | Bushels | County | Bushels | County | Pounds | County | Pounds |
| Robeson | 5,966,000 | Robeson | 2,201,000 | Pitt | 47,831,000 | Northampton | 90,863,000 |
| Wayne | 5,627,000 | Beaufort | 1,655,000 | Robeson | 42,517,000 | Halifax | 82,642,000 |
| Pitt | 4,900,000 | Union | 1,495,000 | Johnston | 41,556,000 | Bertie | 59,878,000 |
| Edgecombe | 4,814,000 | Columbus | 1,268,000 | Wilson | 34,602,000 | Martin | 45, 484, 000 |
| Duplin | 4,692,000 | Sampson | 1,245,000 | Wake | 32,824,000 | Hertford | 41,601,000 |
| Johnston | 4,622,000 | Duplin | 1,120,000 | Columbus | 32,413,000 | Edgecombe | 41,216,000 |
| Sampson | 4,544,000 | Pitt | 1,005,000 | Nash | 31,611,000 | Gates | 21,799,000 |
| Beaufort | 4,426,000 | Washington | 994,000 | Wayne | 30,392,000 | Chowan | 18,908,000 |
| Greene | 3,901,000 | Perquimans | 990,000 | Lenoir | 29,984,000 | Pitt | 15, 232,000 |
| Wilson | 3,698,000 | Johnston | 965,000 | Sampson | 27,394,000 | Bladen | 11,394,000 |

| WHEA | T | COTT | ON | SORGHUM | GRAINS | BARL | EY |
|------------|----------|-------------|-----------------------------------|------------|-----------|-----------|---------|
| County | Bushels | County | 480-Pounds Net Weight Bales | County | Bushels | County | Bushels |
| Rowan | 248,500 | Scotland | 12,600 | Union | 1,430,000 | Stanly | 301,500 |
| Stanly | 209,000 | Robeson | 6, 250 | Stanly | 468,000 | Rowan | 262,500 |
| Wake | 205, 500 | Northampton | 5,300 | Anson | 397,500 | Iredell | 192,500 |
| Union | 194,000 | Halifax | 4,760 | Cleveland | 119,000 | Lincoln | 167,500 |
| Randolph | 192,000 | Edgecombe | 4,490 | Pasquotank | 110,500 | Davidson | 128,500 |
| Camden | 170,000 | Sampson | 3,010 | Cabarrus | 106,500 | Cleveland | 127,500 |
| Pasquotank | 159,000 | Hoke | 1,880 | Franklin | 99,100 | Catawba | 122,000 |
| Currituck | 153,500 | Cleveland | 1,530 | Guilford | 90,200 | Harnett | 107,000 |
| Johnston | 152,500 | Cumberland | 895 | Randolph | 86,500 | Wake | 105,500 |
| Franklin | 148,000 | Nash | 730 | Rowan | 79,700 | Gaston | 98,000 |

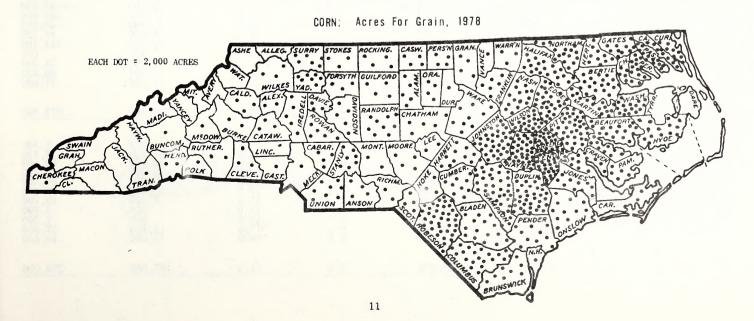
| OA' | rs | SWEET PO | OTATOES | IRISH PO | TATOES | ALL HAY | |
|----------|---------|------------|--------------------|------------|--------------------|-------------|--------|
| County | Bushels | County | Hundred- Weight | County | Hundred- Weight | County | Tons |
| Rowan | 265,000 | Johnston | 1,547,000 | Pasquotank | 525,000 | Ashe | 28,950 |
| Wake | 240,000 | Sampson | 892,000 | Pamlico | 341,000 | Iredell | 27,800 |
| Stanly | 231,000 | Columbus | 576,000 | Beaufort | 302,500 | Alleghany | 24,000 |
| Iredell | 207,000 | Nash | 488,500 | Carteret | 183,000 | Davidson | 19,600 |
| Randolph | 198,000 | Harnett | 252,000 | Camden | 182,000 | Buncombe | 16,500 |
| Guilford | 176,000 | Wilson | 208,000 | Tyrrell | 142,500 | Caldwell | 16,000 |
| Davidson | 165,000 | Duplin | 150,000 | Currituck | 105,000 | Mecklenburg | 16,000 |
| Union | 162,500 | Cumberland | 115,000 | Ashe | 60,000 | Wilkes | 14,250 |
| Cabarrus | 162,000 | Wake | 109,500 | Buncombe | 59,400 | Surry | 14,000 |
| Alamance | 154,000 | Wayne | 105,000 | Johnston | 52,500 | Richmond | 13,800 |

CORN FOR GRAIN: Acres. Yield, Production and Value, By Counties, 1977-78 (Continued on opposite page)

| COUNTIES | Acres Hai | | Yield Pe | | Produc | | Continued on opp Total | |
|--|--|--|--|--|--|---|---|--|
| AND DISTRICTS | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 |
| | Acre | PS | Bush | e/s | Bush | e/s | Do 11 | ars |
| AlleghanyAsheAvery | 120 500 130 5, 200 14, 000 350 6,000 18,000 | 160 400 140 5,300 12,600 350 5,100 14,100 | 52 60 44 55 53 55 44 34 | 81 86 69 82 86 73 69 | 6, 230 30, 000 5, 720 286, 000 742, 000 19, 250 264, 000 612, 000 | 12,950 32,400 12,050 366,000 1,033,000 30,100 372,500 973,000 | 12,450 63,800 11,850 595,000 1,543,000 41,000 547,000 1,273,000 | 33,700 77,400 30,700 889,000 2,541,000 76,800 887,000 2,374,000 |
| N. MOUNTAIN | 44,300 | 38,150 | 44.4 | 74.2 | 1,965,200 | 2,832,000 | 4,087,100 | 6,909,600 |
| Buncombe Burke Cherokee Clay. Graham. Haywood. Henderson. Jackson. McDowell. Macon. Matoon. Mitchell. Polk. Rutherford. Swain. Transylvania. | 2,000 3,000 2,900 1,400 1,400 3,900 3,900 3,900 1,700 1,800 1,550 400 1,800 5,000 3,50 2,500 1,300 | 1,400 4,900 2,800 1,200 1,500 3,800 1,650 1,1500 3,700 400 2,300 1,150 | 70 38 50 65 65 75 75 47 63 66 37 39 36 68 45 | 74 76 77 80 70 77 77 70 80 70 60 80 60 66 53 90 67 | 140,000 114,000 145,000 91,000 11,700 37,500 273,000 17,600 79,900 50,400 82,200 26,400 66,600 195,000 12,600 170,000 58,500 | 103,500 372,500 215,500 96,000 10,500 23,100 292,500 34,950 132,000 77,000 90,000 24,000 99,000 244,000 21,200 207,000 77,000 | 312,000 236,000 307,500 198,500 24,150 79,500 601,000 36,350 165,500 107,000 170,000 54,600 138,000 27,300 369,000 118,000 | 260,000 913,000 550,000 246,500 25,600 725,000 90,700 3 26,000 204,000 61,900 248,500 598,000 54,700 503,000 202,500 |
| W. MOUNTAIN | 29,600 | 28,800 | 53. 1 | 73.6 | 1,571,400 | 2,119,750 | 3,347,900 | 5,301,200 |
| Alamance Caswell Durham Forsyth Franklin Granville Guilford Orange Person Rockingham Stokes Vance Warren | 11,900 8,200 2,600 6,000 12,900 10,000 10,100 8,500 9,500 7,500 2,200 6,100 | 10,600 7,900 2,500 5,800 13,000 8,700 8,600 9,000 7,500 7,000 1,900 5,500 | 27 27 25 30 29 30 29 30 22 25 35 50 26 25 | 68 62 570 62 52 66 63 63 63 55 | 321,500 221,500 65,000 180,000 374,000 300,000 303,000 187,000 237,500 297,500 375,000 57,500 | 721,000 490,000 130,000 406,000 806,000 452,000 568,000 477,000 477,000 473,000 420,000 104,500 280,500 | 643,000 454,000 133,500 374,000 748,000 615,000 621,000 374,000 463.000 610,000 784,000 112,000 305,000 | 1,817,000 1,215,000 325,000 1,027,000 1,951,000 1,420,000 1,420,000 1,159,000 1,178,000 1,178,000 1,071,000 245,500 |
| N. PIEDMONT | 104,000 | 96,000 | 29.5 | 61.0 | 3,072,000 | 5,856,000 | 6, 236, 500 | 14, 458, 500 |
| Alexander. Catawba. Chatham. Davidson. Davie. Iredell. Lee. Randolph. Rowan. Wake. | 3,100 7,000 7,900 9,200 6,100 7,200 3,500 18,100 9,300 15,000 | 3,100 6,000 9,500 9,400 5,900 9,600 3,900 18,000 9,100 17,500 | 28 18 29 25 38 36 20 29 29 | 62 57 67 65 75 69 59 59 53 | 86,800 126,000 229,000 230,000 232,000 259,000 70,000 525,000 269,500 300,000 | 192,000 342,000 637,000 611,000 442,500 662,000 230,000 954,000 537,000 1,103,000 | 173, 500 245, 500 470, 000 471, 500 475, 500 540, 000 143, 500 1, 076, 000 552, 000 600, 000 | 487,500 872,000 1,580,000 1,466,000 1,053,000 1,635,000 561,000 2,347,000 1,326,000 2,625,000 |
| C. PIEDMONT | 86,400 | 92,000 | 26.9 | 62. 1 | 2,327,300 | 5,710,500 | 4,747,500 | 13,952,500 |
| Anson | 7,800 7,000 7,200 1,900 4,500 2,900 5,000 6,700 2,500 14,000 16,500 | 7, 200 7, 000 6, 000 2, 700 2, 500 3, 000 4, 900 7, 500 3, 200 14, 000 17, 000 | 27 23 24 20 23 26 18 24 25 33 32 | 83 63 51 52 58 57 50 56 70 80 84 | 210,500 161,000 173,000 38,000 103,500 75,400 90,000 161,000 62,500 462,000 528,000 | 598,000 441,000 306,000 140,500 171,000 245,000 420,000 224,000 1,120,000 1,428,000 | 431, 500 330, 000 354, 500 80, 000 207, 000 154, 500 187, 500 328, 000 125, 500 901, 000 1, 030, 000 | 1, 429, 000 1, 036, 000 719, 000 338, 500 400, 000 598, 000 1, 029, 000 540, 000 2, 722, 000 3, 370, 000 |
| S. PIEDMONT | 76,000 | 75,000 | 27.2 | 69.8 | 2,064,900 | 5, 238, 500 | 4, 129, 500 | 12,526,50 |

CORN FOR GRAIN: Acres, Yield, Production and Value, By Counties, 1977-78

| CORN | FOR GRAIN: | Acres, Y | ield, P | roducti | on and Value | e, By Counties | s, 1977-78 | |
|---|--|---|--|---|--|--|--|--|
| COUNTIES AND | Acres Ha | rvested | Yield F | Per Acre | Prod | uction | Total | Value |
| DISTRICTS | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 |
| | Acr | es | Busi | he/s | Bus | he/s | Do 1 | lars |
| Bertie. Camden. Chowan Currituck. Dare. Edgecombe. Gates. Halifax. Hertford. Martin. Nash. Northampton Pasquotank. Perquimans. Tyrrell. Washington. | 38,900 19,700 14,100 17,100 58,500 20,000 39,800 32,000 30,800 37,400 37,400 20,500 23,500 13,900 34,200 | 36,300 18,400 13,500 17,000 150 54,700 19,500 37,800 31,200 31,500 19,200 22,000 14,000 32,700 | 80 105 95 95 85 46 74 65 70 63 105 94 75 | 92 106 91 93 75 88 70 75 89 82 68 87 112 112 93 | 3,112,000 2,069,000 1,340,000 1,625,000 2,691,000 1,480,000 2,587,000 1,540,000 2,002,000 1,122,000 2,331,000 2,468,000 1,307,000 2,565,000 | 3,340,000 1,950,000 1,228,000 1,581,000 11,250 4,814,000 1,365,000 2,835,000 1,709,000 2,558,000 2,169,000 2,150,000 2,464,000 1,134,000 3,041,000 | 6,380,000 4,241,000 2,479,000 3,494,000 17,000 5,517,000 3,034,000 5,303,000 4,104,000 2,300,000 4,429,000 4,414,000 5,060,000 2,680,000 5,258,000 | 7,682,000 4,544,000 2,874,000 3,700,000 26,200 11,265,000 3,071,000 6,804,000 5,986,000 5,206,000 6,192,000 4,988,000 5,667,000 2,608,000 |
| N. COASTAL | 427,500 | 399,050 | 71.1 | 87.9 | 30,400,500 | 35,089,250 | 61,713,000 | 81,925,200 |
| Beaufort. Carteret. Craven. Greene. Hyde. Johnston. Jones. Lenoir. Pamlico. Pitt. Wayne. Wilson. | 53,400 4,300 24,300 52,300 30,200 70,500 26,000 56,300 11,300 77,800 83,600 49,000 | 50,300 3,800 21,300 45,900 27,000 65,100 20,800 49,700 9,900 70,000 66,200 43,000 | 70 95 58 45 97 35 44 46 90 45 44 35 | 88 48 67 85 90 71 63 71 85 70 85 86 | 3,738,000 408,500 1,409,000 2,354,000 2,929,000 1,144,000 2,590,000 1,017,000 3,678,000 1,715,000 | 4,426,000 1,82,500 1,427,000 3,901,000 2,430,000 4,622,000 1,310,000 3,529,000 4,900,000 5,627,000 3,698,000 | 7,663,000 756,000 2,888,000 4,355,000 5,858,000 4,813,000 2,231,000 5,180,000 2,085,000 7,161,000 7,540,000 3,173,000 | 10,136,000 418,000 3,353,000 8,933,000 5,540,000 11,000,000 3,052,000 8,117,000 1,987,000 11,270,000 13,055,000 8,579,000 |
| C. COASTAL | 539,000 | 473,000 | 50.0 | 78.0 | 26,951,500 | 36,894,500 | 53,703,000 | 85,440,000 |
| Bladen Brunswick. Columbus. Cumberland. Duplin. Harnett. Hoke. New Hanover. Onslow. Pender. Robeson. Sampson. Scotland. | 31,900 16,400 44,100 23,200 70,500 25,100 6,800 1,600 23,900 20,800 84,900 77,000 | 29,800 15,000 40,000 18,000 68,000 20,000 1,600 21,300 21,000 78,500 71,000 7,300 | 43 554 47 556 35 60 547 47 44 30 | 70 64 80 73 69 62 70 69 62 65 76 64 83 | 1,372,000 918,000 2,381,000 1,090,000 3,878,000 653,000 96,200 1,195,000 978,000 3,990,000 3,388,000 210,000 | 2,086,000 960,000 3,200,000 1,314,000 4,692,000 1,240,000 110,500 1,321,000 1,321,000 5,966,000 4,544,000 606,000 | 2,837,000 1,805,000 4,562,000 2,144,000 7,430,000 1,383,000 199,000 2,471,000 2,022,000 7,645,000 7,003,000 433,500 | 4,840,000 2,342,000 7,360,000 3,154,000 10,978,000 1,047,000 259,500 3,131,000 3,194,000 13,662,000 10,768,000 1,485,000 |
| S. COASTAL | 433,200 | 398,000 | 47.1 | 70.0 | 20,387,200 | 27,859,500 | 40,402,500 | 65, 246, 500 |
| STATE TOTAL | 1,740,000 | 1,600,000 | 51.0 | 76.0 | 88,740,000 | 121,600,000 | 178,367,000 | 285,760,000 |



CORN FOR SILAGE: Acres, Yield and Production, By Counties, 1977-78 (Continued on opposite page) COUNTIES Acres Harvested Yield Per Acre Production AND 1978 1977 1978 1977 1978 1977 DISTRICTS Acres Tons Tons 45,600 30,350 3,400 20,250 63,000 8,000 2,700 1,800 2,400 1,600 $17.5 \\ 20.0$ 47,250 36,000 19.0 Alleghany..... Ashe..... 19.0 2,700 27,500 42,250 15,200 16,000 48,000 1,500 2,500 3,250 800 2,000 4,800 150 2,250 3,000 23.0 9.0 18.0 11.0 21.0 16.0 13.0 Surry..... 500 2,000 4,000 19.0 8.0 10.0 Watauga.... 36,000 Wilkes.... 18.0 Yadkin...... 14.0 56,000 N. MOUNTAIN..... 18,000 15,900 13.1 16.5 234,900 262,600 94,600 8,000 6,800 9,900 2,160 45,600 74,000 2,400 9,300 17,050 18,600 Buncombe..... 5,500 6.100 15.5 12.0 66,000 Burke. Cherokee. Clay. Graham. 11, 200 7, 200 10, 450 2, 000 40, 000 800 700 10.0 16.0 400 360 17.0 20.0 19.0 600 550 16.5 120 100 18.0 20.0 2,500 3,950 Haywood..... 2, 400 16.0 12.0 17.0 19.0 20.0 47, 400 2, 720 8, 910 23, 200 Henderson..... 4,350 950 Jackson..... 150 160 16.0 15.5 15.5 470 600 1, 100 1, 200 250 Macon.... 1,160 15.0 20.0 Madison..... Mitchell.... 15.5 8.0 18,600 19.800 320 2,000 7,800 240 4,800 600 450 13.0 14.0 6,300 5. 5 12. 0 ጸበበ 610 16.0 4,400 9,720 180 120 Swain..... Transylvania.... 2,160 12,000 15.0 1,800 730 800 15.0 15.010,950 16.0 Yancey..... 1,550 1.380 16.0 24,800 22,050 W. MOUNTAIN..... 22,000 20,300 15.5 14.5 341,570 294,500 42,900 10,500 4,500 18,200 18,000 13.0 7.0 13.04.400 3.300 7.0 30,800 15,300 4,000 9,610 13,800 23,400 21,700 43,200 7,700 11,500 11,000 5,250 10,000 Alamance..... 1,500 350 1,300 1,800 2,500 3,100 Caswell..... 1,700 500 9.0 Durham..... 8.0 14.0 10.0 Forsyth..... 1,600 6.0 2,300 2,600 3,100 Franklin..... 6.0 9.0 7.0 8.0 7.0 12.0 Granville..... 30,000 46,500 58,600 Guilford..... 15.0 5, 400 1, 100 2, 300 1,000 3,900 Orange..... 15.0 900 10, 0 23, 0 21, 0 9,000 1,500 34,500 14,700 10,200 11,000 5.0 Stokes..... 11.0 7.0 8.0 17.0 11.0 Vance..... 750 1, 250 600 Warren.... 1,000 7.4 N. PIEDMONT..... 28,000 22,450 13.8 207, 260 308,600 1,900 2,800 2,300 2,400 7.5 8.0 7.5 6.0 34,000 23,600 29,000 Alexander..... 1,790 19.0 14,250 22,400 17,250 14,400 Catawba..... 1,970 12.0 Chatham..... 1,940 15.0 Davidson..... 1,880 13.0 24, 400 33, 700 114, 500 Davie..... Iredell..... 4,500 9,000 3,370 8.0 10.0 36,000 90,000 7,650 90 10.0 15.0 100 2,500 7,300 7.5 5.5 7.0 7.0 600 2,980 5,300 2,830 9.0 13,750 26,700 Rowan..... 51,100 19,200 68,800 17,000 13.0 Wake..... 3, 200 6.0 6.0C. PIEDMONT..... 36,000 29,800 7.8 12.5 279,100 372,300 570 1,960 4,540 2,280 1,800 2,500 4.5 9.5 6.5 7.5 6.0 10.0 3,600 21,850 29,250 24,000 9,306 25,450 63,500 27,350 25,200 39,000 $16.0 \\ 13.0$ 2,300 4,500 3,200 2,000 2,500 Cabarrus..... 14.0 12.0 14.0 16.0 Cleveland..... Gaston..... 12,000 12,000 25,000 6,500 700 Lincoln..... Mecklenburg..... 10, 100 1, 300 1, 300 27, 900 1.000 6.5 840 12.0 Montgomery..... 100 13.0 100 100 6.0 600 100 13.0 2,300 3,200 Stanly.... Union.... 1,860 3,100 8.0 8.0 16.0 25,600 48,600

7.6

14.2

167,500

279,000

19,650

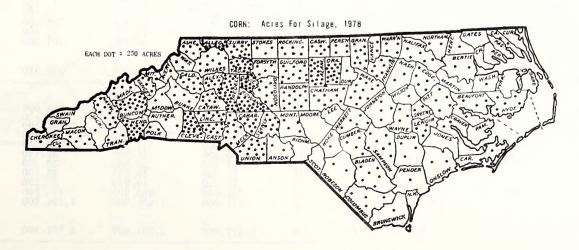
S. PIEDMONT.....

22,000

CORN FOR SILAGE: Acres, Yield, and Production, By Counties, 1977–78

| CORI | N FOR SILAGE: | Acres, Yield, | and Producti | on, By Count | ies, 1977–78 | |
|--|--|--|--|---|---|---|
| COUNTIES | Acres I | larvested | Yield | Per Acre | Produc | tion |
| AND DISTRICTS | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 |
| | A | cres | Te | ons | Ton | s |
| Bertie Camden Chowan | 400 500 * | 400 400 * | 14.0 18.0 * | 17.0 16.0 * | 5,600 9,000 | 6,800 6,400 |
| Currituck | 100 | 100 | 18.0 | 18.0 | 1,800 | 1,800 |
| Dare. Edgecombe. Gates. Halifax. Hertford. Martin. Nash. Northampton. Pasquotank. Perquimans. Tyrrell. Washington. | 1,000 100 1,500 150 300 800 550 100 100 100 300 | 1, 200 100 1, 200 200 200 600 450 50 50 50 300 | 9.5 11.0 11.0 10.0 7.0 10.0 20.0 13.0 11.0 | 12. 0 10. 0 10. 0 10. 0 10. 0 6. 0 10. 0 10. 0 10. 0 5. 0 | 9,500 1,100 16,500 1,650 3,000 5,600 5,500 2,000 1,300 1,100 4,800 | 14,400 1,000 12,000 2,000 2,000 3,600 2,700 500 500 1,500 |
| N. COASTAL | 6,000 | 5,300 | 11.4 | 10. 5 | 68,450 | 55,700 |
| Beaufort. Carteret. Craven. Greene. Hyde. Johnston. Jones. Lenoir. Pamlico. Pitt. Wayne. Wilson. | 800 300 600 500 1,400 900 100 100 1,300 800 300 | 900 250 650 400 1,300 900 100 1,000 * 1,300 700 200 | 15.0 15.0 7.5 8.0 16.0 9.0 14.0 7.0 15.0 12.0 11.0 9.0 | 11. 0 11. 0 10. 0 11. 0 11. 0 13. 0 11. 0 13. 0 | 12,000 4,500 4,500 4,000 22,400 8,100 1,400 6,300 1,500 15,600 8,800 2,700 | 9,900 2,800 6,500 4,400 14,300 1,300 11,000 15,600 7,700 2,600 |
| C. COASTAL | 8,000 | 7, 700 | 11.5 | 11.0 | 91,800 | 84,700 |
| Bladen. Brunswick. Columbus. Cumberland. Duplin. Harnett. Hoke. New Hanover. Onslow. Pender. Robeson. Sampson. Scotland. | 1,800 200 1,000 900 950 1,500 120 * 440 300 800 1,900 50 | 1,600 280 900 900 700 1,300 200 * 400 200 650 1,700 50 | 11.0 15.0 12.0 12.0 10.0 11.0 10.0 * 12.0 11.0 10.0 10.0 8.0 | 11. 0 15. 0 15. 0 12. 0 10. 0 12. 0 * 9. 0 13. 0 12. 0 6. 0 | 19.800 3,000 12,000 10,800 9,500 16,500 1,200 5,280 3,300 8,000 19,000 | 17,600 4,200 13,500 13,500 8,400 13,000 2,400 * 3,600 7,800 10,200 700 |
| S. COASTAL | 10,000 | 8,900 | 10.9 | 11.0 | 109,420 | 97,600 |
| STATE TOTAL | 150,000 | 130,000 | 10.0 | 13.5 | 1,500,000 | 1,755,000 |

^{*} Counties with less than 50 acres not published.



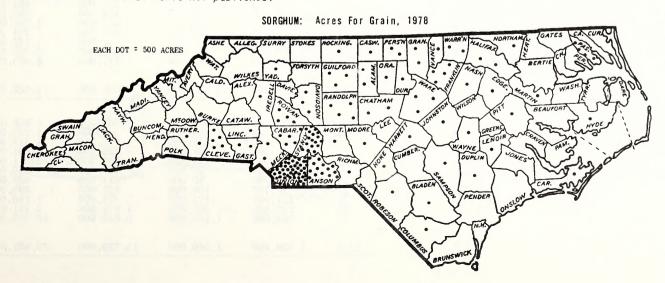
SORGHUM GRAIN: Acres, Yield, Production and Value, By Counties, 1977-78 (Continued on opposite page)

| SORGHUM GRAIN: | Acres, Yi | eld, Prod | uction a | nd Value, | By Counties | , 1977-78 (con | tinued on oppos | site page) |
|---------------------------|-----------------|--|---|---|---|----------------------|------------------------|------------------------------|
| COUNTIES | Acres Ha | rvested | Yield P | er Acre | Produc | ction | Total | Value |
| AND DISTRICTS | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 |
| | Acr | es | Bush | e/s | Bushe | ?/s | D011 | ars |
| Alleghany | * | * | * | * | * | * | * | * |
| AsheAvery | * | * | * | * | * | * | * | * |
| Caldwell | 200 200 | $\frac{220}{190}$ | 38 36 | 53 53 | $\begin{array}{c} 7,600 \\ 7,200 \end{array}$ | 11,650 10,050 | 13,850 13,100 | 21,550 19,600 |
| Wataugawilkes | * | * | * | * | * | * | * | * |
| Yadkin | 340 | 390 | 30 | 49 | 10,200 | 19,100 | 18,550 | 40,100 |
| NI MONTHUM A TAI | 700 | 0.00 | 20.0 | 50.0 | 00 750 | 49. 500 | 40, 600 | 00.540 |
| N. MOUNTAIN | 790 | 860 | 33.9 | 50.6 | 26,750 | 43,520 | 48,680 | 86,540 |
| | | 0 | | | 00 | | | |
| Buncombe Burke | 50 80 | $\begin{smallmatrix}60\\100\end{smallmatrix}$ | 44 40 | 49 45 | 2,200 3,200 | 2,940 4,500 | 4,000 5,820 | 5,600 9,450 |
| Cherokee | * | * | * | * | * | * | * | * |
| GrahamHaywood | * | * | * | * | * | * | * | * |
| Henderson | * | * | * | * | * | * | * | * |
| Jackson McDowell | * | * | * | * | * | * | * | * |
| Macon Madison | * | * | * | * | * | * | * | * |
| Mitchell Polk | 90 | 100 | 38 | * 45 | 3,420 | 4,500 | 6,220 | 8,550 |
| Rutherford Swain | 800 | 98 0 | 40 | 49 | 32,000 | 48,000 | 58, 200 | 93,600 |
| Transylvania Yancey | * | * | * | * | * | * | * | * |
| Tanooy | | | | | | | | |
| W. MOUNTAIN | 1,060 | 1,290 | 40.3 | 48.8 | 42,710 | 62,930 | 77,710 | 122,880 |
| | | | | | | | | |
| Alamance | 1, 100 | 1,030 | 33 | 52 | 36,300 | 53,600 | 66, 100 | 102,000 |
| Caswell Durham | 540 510 | $\begin{array}{c} 380 \\ 670 \end{array}$ | $\begin{array}{c} 35 \\ 32 \end{array}$ | 54 55 | 18, 900 16, 300 | 20,500 36,850 | 34,950 29,650 | 40,000 68,200 |
| ForsythFranklin | 350 1,600 | $^{220}_{1,770}$ | 35 35 | 60 56 | 12,250 $56,000$ | 13,200 99,100 | $23,250 \\ 101,000$ | 26,400 183,500 |
| Granville Guilford | 1,150 1,520 | 1,080 1,640 | 30 31 | 60 55 | 34,500 47,100 | 64,800 90,200 | 62,100 85,700 | 126,500 176,000 |
| Orange | 340 900 | 360 990 | 30 30 | 52 55 | 10,200 $27,000$ | 18,700 54,500 | 18,350 48,600 | 35,550 101,000 |
| Rockingham | 500 | 450 | 35 | 55 | 17,500 | 24,750 $11,000$ | 32,000 6,190 | 45,800 22,000 |
| Stokes Vance | 100 250 | $\frac{200}{460}$ | 34 35 | 55 49 | $\frac{3,400}{8,750}$ | 22,550 | 15,900 | 43,900 |
| Warren | 900 | 1,150 | 40 | 50 | 36,000 | 57,500 | 64,800 | 106,500 |
| N. PIEDMONT | 9,760 | 10,400 | 33.2 | 54.5 | 324,200 | 567, 250 | 588,590 | 1,077,350 |
| | | | | | | 0.000 | E 410 | 10, 050 |
| Alexander Catawba | 90 100 | 150 150 | $\begin{array}{c} 45 \\ 30 \end{array}$ | 44 49 47 | 4,050 3,000 | 6,600 7,350 | 7,410 $5,460$ | 13,850 13,950 |
| Chatham Davidson | 1,300 1,200 | $\frac{1,210}{1,550}$ | $\frac{45}{35}$ | 47 49 | 58,500 $42,000$ | 56,900 76,000 | 108,000 75,600 | 105,500 152,000 |
| Davie Iredell | 100 250 | 130 330 | 33 37 | 43 41 | 42,000 3,300 9,250 | 5,590 13,550 | 5,870 17,100 | 10,600 24,400 |
| Lee | 100 | 230 | 35 36 | $\begin{array}{c} 48 \\ 47 \end{array}$ | 3,500 56,900 | 11,050 86,500 | 6,300 103,500 | 21,000 160,000 |
| Randolph Rowan | 1,580 1,300 | 1,840 $1,770$ | 31 | 45 | 40,300 | 79,700 | 73,300 | 159,500 131,500 |
| Wake | 1,500 | 1,340 | 40 | 49 | 60,000 | 65,700 | 107, 000 | 131,300 |
| C. PIEDMONT | 7,520 | 8,700 | 37.3 | 47.0 | 280,800 | 408,940 | 509,540 | 792,300 |
| | | | | | | | | |
| Anson | 5,100 | 7,100 | 38 37 | 56 45 | $194,000 \\ 85,100$ | 397,500 106,500 | 353,000 153,000 | 795,000 |
| Cabarrus Cleveland | 2,300 1,800 | 2,370 2,530 | 35 | 45 47 | 63,000 22,950 29,600 | 119,000 42,350 | 114,500 41,750 | 202,500 232,000 80,500 |
| Gaston Lincoln | 620 740 | 770 700 | $\begin{array}{c} 37 \\ 40 \end{array}$ | 55 45 | 29,600 | 31,500 41,500 | 53,900 33,450 | 80,500 59,900 78,900 |
| Mecklenburg Montgomery | 500 380 | 830 520 | 38 38 | 50 50 | 19,000 14,450 | 26,000 | 26,300 25,500 | 48, 100 39, 600 |
| Moore Richmond | 400 390 | $\begin{array}{c} 360 \\ 410 \end{array}$ | 35 37 | 55 47 | 14,000 14,350 | 19,800 19,250 | 27, 250 | 40,450 936,000 |
| Stanly Union | 5,970 22,800 | $ \begin{array}{r} 8,510 \\ 27,500 \end{array} $ | $\frac{42}{36}$ | 55 52 | 250,500 821,000 | 468,000 1,430,000 | $458,500 \\ 1,494,000$ | 2,717,000 |
| | | 51,600 | 37.3 | 52.4 | 1,527,950 | 2,701,400 | 2,781,150 | 5,229,950 |
| S. PIEDMONT | 41,000 | 01,000 | 01.0 | 02.1 | 1,021,000 | _, , 1 | | |

SORGHUM GRAIN: Acres, Yield, Production and Value, By Counties, 1977–78

| 3 UK | GHUM GRAI | N: Acres, | fielu, | Producti | on and value | , By Counties, | 19//-/8 | |
|--|--|---|--|--|--|---|--|--|
| COUNTIES | Acres H | arvested | Yield I | Per Acre | Produ | ction | Total | Value |
| AND DISTRICTS | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 |
| | Aci | res | Bust | ne Is | Bus | he I s | Dol | lars |
| Bertie Camden Chowan Currituck | 170 150 60 110 | 170 130 110 120 | 37 48 35 45 | 52 55 55 55 * | 6,290 7,200 2,100 4,950 | 8,840 7,150 6,050 6,600 * | 11,450 13,100 3,680 9,010 | 17,250 13,600 10,900 12,550 |
| Dare. Edgecombe. Gates Halifax. Hertford. Martin. Nash Northampton. Pasquotank. Perquimans. Tyrrell. Washington. | 260 50 700 120 400 320 340 1,560 100 | 390 70 950 140 320 400 340 2,010 140 100 | 35 34 34 30 40 40 40 32 45 40 40 38 | 47 56 50 53 56 52 50 55 45 58 58 | 9,100 1,700 23,800 3,600 16,000 12,800 10,900 70,200 4,000 3,200 3,800 | 18,350 3,920 47,500 7,420 17,900 20,800 17,000 10,500 6,300 5,800 6,380 | 16,550 3,090 43,300 6,550 29,000 23,000 19,850 130,000 7,280 5,820 6,920 | 33,950 7,640 90,300 14,850 35,800 40,550 30,600 210,000 11,950 11,300 12,450 |
| N. COASTAL | 4,520 | 5,500 | 39.8 | 52.8 | 179,640 | 290,510 | 328,600 | 553,690 |
| Beaufort | 100 1,000 90 * | 180 530 110 * | 37 38 34 * | 54 45 50 * | 3,700 38,000 3,060 24,000 | 9,720 23,850 5,500 35,900 | 6,730 69,200 5,570 43,700 | 18,450 46,500 10,750 68,200 |
| Johnston Jones Lenoir Pamlico Pitt Wayne Wilson | 400 * 150 100 500 500 90 | 480 70 270 100 600 430 110 | 42 35 38 37 40 38 | 50 60 45 55 50 60 50 | 16,800 5,250 3,800 18,500 20,000 3,420 | 24,000 4,200 12,150 5,500 30,000 25,800 5,500 | 31,400 9,560 6,920 33,650 36,400 6,050 | 48,000 8,400 23,100 10,450 58,500 50,300 10,200 |
| C. COASTAL | 3,600 | 3,610 | 38.6 | 51.0 | 139,130 | 184,200 | 253,920 | 356,800 |
| Bladen. Brunswick. Columbus. Cumberland. Duplin. Harnett Hoke. New Hanover. | 150 100 440 180 530 500 350 | 330 100 310 130 680 560 360 | 38 42 36 48 36 47 40 | 45 50 52 50 54 55 50 | 5,700 4,200 15,850 8,640 19,100 23,500 14,000 | 14,850 5,000 16,100 6,500 36,700 30,800 18,000 | 10,350 7,640 28,550 16,150 34,750 42,750 25,500 | 28,950 9,750 30,600 13,000 73,400 58,500 35,100 |
| Onslow Pender Robeson Sampson Scotland | 350 100 500 480 50 | 240 130 710 460 * | 36 35 33 35 33 | 55 53 54 55 | 12,600 3,500 16,500 16,800 1,650 | 13,200 6,890 38,350 25,300 | 22,700 6,370 30,050 30,600 3,000 | 25,100 13,100 72,900 48,050 |
| S. COASTAL | 3,750 | 4,040 | 38.1 | 52.8 | 142,820 | 213,250 | 259,810 | 411,490 |
| STATE TOTAL | 72,000 | 86,000 | | | | | | |

^{*} Counties with less than 50 acres not published.



SOYBEANS FOR BEANS: Acres, Yield, Production and Value, By Counties, 1977-78 (Cont'd. on opposite page)

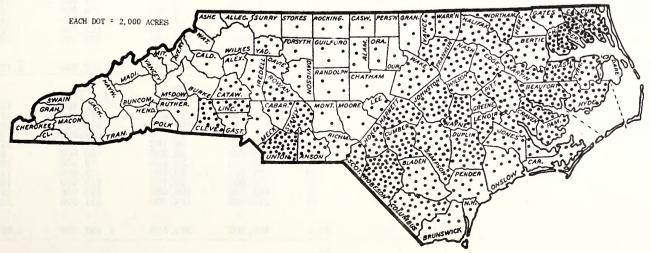
| COUNTIES | Acres Ha | rvested | Yield P | er Acre | Produc | tion | Total | Value |
|---------------------------|--------------------------|--|---|--|------------------------------|--|------------------------|-------------------------|
| AND DISTRICTS | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 |
| | Acre | e s | Bush | e/s | Bush | e/s | Do 11 | ars |
| Alleghany | * | * | * | * | * | * | * | * |
| Ashe | * | * | * | * | * | * | * | * |
| Caldwell | 1,440 1,370 | 1,900 1,620 | $\begin{array}{c} 17 \\ 20 \end{array}$ | 20 25 | $24,500 \\ 27,400$ | -38,000 40,500 | 146,500 165,000 | 251,000 259,000 |
| Watauga Wilkes | 560 | 730 | 19 | 21 | 10,650 | 15,350 | 64,300 | 99,000 |
| Yadkin | 6, 500 | 8, 100 | 16 | 26 | 104,000 | 210,500 | 627,000 | 1,347,000 |
| N. MOUNTAIN | 9,900 | 12,400 | 16.9 | 24.6 | 167,080 | 305,530 | 1,005,950 | 1,963,810 |
| Buncombe | * | * | * | * | * | * | * | * |
| Burke | $\frac{470}{140}$ | 670 150 | 13 20 | 18 25 | $\frac{6,110}{2,800}$ | 12,050 3,750 | 36,800 16,750 | 77,100 25,150 |
| Clay Graham | * | * | * | * | * | * | * | 20,100 |
| Haywood | * 90 | 50 100 | * 18 | $\begin{array}{c} 24 \\ 26 \end{array}$ | 1 620 | 1,200 2,600 | * | 8,160 |
| Henderson Jackson | * | * | * | * | 1,620 | * | 9,680 | 17,950 |
| McDowell | 200 60 | 230 70 | 21 17 | 25 25 | 4,200 1,020 | 5,750 1,750 | 25,100 $6,100$ | 39, 100 11, 800 |
| Madison | 90 | 120 | 17 | 24 | 1,530 | 2,880 | 9, 140 | 19,450 |
| Polk Rutherford | 1,220 4,280 | $1,250 \\ 4,750$ | 18 17 | $\begin{smallmatrix}23\\20\end{smallmatrix}$ | 21,950 72,800 | 28,750 95,000 | 131,000 439,000 | 189,500 622,000 |
| Swain Transylvania | 120 | 230 | 18 | 20 | 2,160 | 4,600 | 13,000 | 30,550 |
| Yancey | * | * | * | * | * | * | * | * |
| W. MOUNTAIN | 6,800 | 7,750 | 17.1 | 20.8 | 116,480 | 161,370 | 700, 220 | 1,061,260 |
| Alamance | 5,700 | 6,750 | 17 | 27 | 96, 900 | 182,000 55,900 | 580,000 | 1,219,000 |
| Caswell | 2,190 1,830 | 2,430 1,930 | 18 16 | 23 27 | 39,400 29,300 | 52,100 | 235,500 177,000 | 369,000 341,500 |
| Forsyth | 1,930 $21,100$ | $\begin{array}{c} 2,250 \\ 24,550 \end{array}$ | 15 15 | 24 22 21 | 29,000 316,500 | 54,000 540,000 | 172,000 1,891,000 | 364,500 3,672,000 |
| Granville Guilford | 6,080 6,050 | 7,050 6,750 | 18 17 | 2.7 | 109,500 104,000 | 148,000 182,500 | 655,000 622,000 | 992,000 1,241,000 |
| Orange | 3,070 570 | $3,450 \\ 650$ | 14 17 | $\frac{24}{22}$ | $43,000 \\ 9,690$ | 82,800 14,300 | 257,000 58,000 | 555,000 93,000 |
| Rockingham Stokes | 4,460 | 5,030 $1,420$ | 15 17 | 24 22 24 21 | 66,900 17,000 | 120,500 $29,800$ | 404,000 103,500 | 789,000 196,500 |
| Vance | 8,220 10,400 | 9,300 12,300 | 18 17 | $\frac{24}{21}$ | 148,000 177,000 | 223,000 258,500 | 885,000 1,058,000 | 1,494,000 1,745,000 |
| | 72,600 | 83,860 | 16.3 | 23.2 | 1,186,190 | 1,943,400 | 7,098,000 | 13,071,500 |
| N. PIEDMONT | 12,600 | 03,000 | 10.3 | 23.2 | 1,100,190 | 1, 343, 400 | 1,050,000 | 13,011,300 |
| Alexander | 1,120 | 1,460 9,900 | 15 | $\begin{array}{c} 22 \\ 24 \end{array}$ | 16,800 117,500 | $\begin{array}{c} 32,100 \\ 237,500 \end{array}$ | 100,500 714,000 | 213,500 1,591,000 |
| Catawba Chatham | 8,400 2,500 | 2,750 | 14 20 | 29 | 50,000 | 80,000 | 301,500 | 512,000 |
| Davidson Davie | 4,830 1,750 | 5,950 2,380 | 18 19 | 25 24 23 | 86,900 33,350 | 149,000 $57,100$ | 524,000 199,500 | 961,000 365,500 |
| Iredell | 8,650 4,800 | 10,250 $5,500$ | 20 16 | 21 | 173,000 76,800 | 236,000 115,500 | 1,043,000 463,000 | 1,605,000 774,000 |
| Randolph | 6,400 14,900 | 5,500 7,400 17,950 | 19 18 | $\begin{array}{c} 24 \\ 24 \end{array}$ | 121,500 268,000 | 177,500 $431,000$ | 732,000 1,615,000 | 1,172,000 2,909,000 |
| Wake | 21,850 | 27,900 | 15 | 21 | 328, 000 | 586,000 | 1, 977, 000 | 3,985,000 |
| C. PIEDMONT | 75,200 | 91,440 | 16.9 | 23.0 | 1,271,850 | 2,101,700 | 7,669,500 | 14,088,000 |
| Anson | 22,200 9,000 | 25,050 | 15 | 23 | 333,000 | 576,000 | 2,007,000 | 3,888,000 |
| Cabarrus Cleveland | 23,800 | $10,350 \\ 27,800$ | 14 12 13 | 20 23 25 | 126,000 285,500 70,600 | 207, 000 639, 000 | 759,000 $1,721,000$ | 1,387,000 4,217,000 |
| GastonLincoln | 5,430 | 6,550 15,100 | 13 | $\begin{array}{c} 25 \\ 23 \end{array}$ | 176,000 | 164,000 347,500 | 423,500 1,056,000 | 1,091,000 2,311,000 |
| Mecklenburg Montgomery | 13,550 3,500 3,290 | 4,150 3,750 | 20 16 | 23 23 24 | 70,000 52,600 | 95,500 90,000 | 425,500 317,000 | 640,000 603,000 |
| Moore | 4,220 7,510 | 4,350 8,550 | 17 17 | $\frac{23}{20}$ | 71,700 127,500 | 100,000 171,000 | 432,000 775,000 | 680,000 1.146.000 |
| StanlyUnion | 23,400 57,000 | 26,200 65,000 | 14 17 | 25 23 | 327,500 969,000 | 655,000 1,495,000 | 1,974,000 5,840,000 | 4,421,000 10,017,000 |
| | | | | 23.1 | 2,609,400 | 4,540,000 | 15,730,000 | 30,401,000 |
| S. PIEDMONT | 172,900 | 196,850 | 15.1 | 40. L | 2,000,400 | 1, 510, 000 | 10, 100, 000 | 35, 151, 556 |

SOYBEANS FOR BEANS: Acres, Yield, Production and Value, By Counties, 1977-78

| COUNTIES | Acres Ha | rvested | Yield I | Per Acre | Produ | et i on | Total | Value |
|---|---|--|--|---|---|--|---|--|
| AND DISTRICTS | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 |
| | Ac | res | Busi | he Is | Bush | ne Is | Do 1 | lars |
| Bertie. Camden. Chowan. Chowan. Currituck. Dare. Edgecombe. Gates. Halifax. Hertford. Martin. Nosh. Northampton. Pasquotank. Perquimans. Tyrrell. Washington. | 16,500 23,800 13,600 16,450 50 23,450 10,700 26,400 7,400 20,150 23,800 23,150 28,050 29,950 16,300 30,350 | 19,700 27,700 15,300 21,500 27,000 12,800 30,600 10,200 22,900 26,650 27,350 32,100 35,350 19,300 36,800 | 26 30 30 32 20 23 22 24 22 25 18 25 33 30 27 | 23 28 27 26 22 23 23 23 227 22 24 22 25 28 27 27 | 429,000 714,000 408,000 526,000 1,000 235,500 634,000 504.000 428,500 579,000 926,000 899,000 419,000 | 453,000 776,000 413,000 559,000 1,100 621,000 294,500 826,000 224,500 550,000 586,000 684,000 899,000 990,000 591,000 994,000 | 2,586,000 4,303,000 2,479,000 3,170,000 5,830 3,248,000 1,419,000 3,821,000 966,000 3,038,000 2,582,000 3,490,000 5,581,000 5,463,000 4,936,000 | 2,990,00 5,277,00 2,829,00 3,829,00 4,192,00 2,017,00 5,576,00 1,538,00 3,768,00 3,985,00 4,651,00 6,023,00 6,732,00 3,491,00 6,710,00 |
| N. COASTAL | 310,100 | 365,300 | 26.6 | 25.7 | 8,245,000 | 9,392,100 | 49,739,830 | 63,615,43 |
| Beaufort. Carteret. Craven. Greene. Hyde. Johnston. Jones. Lenoir. Pamlico. Pitt. Wayne. Wilson. | 55,500 5,100 21,300 6,800 29,700 43,450 15,000 18,650 18,150 38,000 37,450 14,500 | 66,200 5,650 25,700 7,750 35,250 48,250 16,900 22,200 21,150 43,700 43,000 16,900 | 25 30 22 20 30 21 21 22 27 20 25 | 25 26 25 22 27 20 22 22 26 23 22 23 | 1,388,000 153,000 468,500 136,000 891,000 912,000 315,000 410,500 760,000 936,000 275,500 | 1,655,000 147,000 643,000 170,500 952,000 965,000 372,000 488,500 550,000 1,005,000 946,000 388,500 | 8,365,000 930,000 2,824,000 800,000 5,235,000 1,898,000 2,474,000 2,953,000 4,542,000 5,641,000 | 11,171,00 970,00 4,308,00 1,168,00 6,474,00 2,530,00 3,322,00 3,658,00 6,834,00 6,480,00 2,661,00 |
| C. COASTAL | 303,600 | 352,650 | 23.5 | 23.5 | 7,135,500 | 8, 282, 500 | 42,818,000 | 56,042,00 |
| Bladen Brunswick Columbus Cumberland Duplin Harnett Hoke New Hanover Onslow Pender Robeson Sampson Scotland | 24,300 10,350 42,400 34,500 38,700 35,000 21,850 1,100 14,800 14,000 70,600 50,300 11,000 | 27, 200 11, 850 46, 950 41, 700 48, 700 39, 050 24, 600 1, 350 18, 450 15, 800 91, 700 56, 600 15, 800 | 23 27 24 22 25 18 20 25 23 27 22 23 20 | 26 27 27 22 23 22 24 24 23 26 24 22 24 | 559,000 279,500 1,018,000 759,000 968,000 630,000 27,500 340,500 378,000 1,535,000 1,157,000 220,000 | $\begin{array}{c} 707,000\\ 319,500\\ 1,268,000\\ 917,000\\ 1,120,000\\ 859,000\\ 590,000\\ 32,400\\ 424,500\\ 411,000\\ 2,201,000\\ 1,245,000\\ 379,000\\ \end{array}$ | 3,369,000 1,628,000 6,135,000 4,613,000 5,834,000 2,634,000 165,500 2,052,000 2,278,000 9,255,000 6,973,000 1,326,000 | 4,737,00 2,141,00 8,622,00 6,190,00 7,616,00 5,884,00 4,012,00 217,00 2,908,00 2,754,00 14,857,00 8,342,00 2,577,00 |
| S. COASTAL | 368,900 | 439,750 | 22.5 | 23.8 | 8,308,500 | 10,473,400 | 50,059,500 | 70,857,00 |
| STATE TOTAL | 1,320,000 | 1,550,000 | 22.0 | 24.0 | 29,040,000 | 37, 200, 000 | 174,821,000 | 251,100,00 |

^{*} Counties with less than 50 acres not published.

SOYBEANS: Acres For Beans, 1978



WHEAT FOR GRAIN 1: Acres, Yield, Production and Value, By Counties, 1977-78 (contid. on opposite page)

| COUNTIES AND | Acres H | arvested | Yield | Per Acre | Prod | uction | Total | Value |
|------------------------|-------------------------|----------------------------------|---|---|------------------------------|-------------------------------|--|-------------------------------|
| DISTRICTS | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 |
| | Ac | res | Bus | he Is | Bus | hels | Do 11 | ars |
| Alleghany | * | * | * | * | * | * | * | * |
| Avery | * 400 | * 400 | * 30 | * 29 | 10.000 | * | * | 04.056 |
| Surry | 1,660 | 1,540 | 35 35 | 33 - | 12,000 $58,100$ | 11,600 50,800 | $\begin{array}{c} 27,600 \\ 131,000 \end{array}$ | 24,250 140,000 |
| WataugaWilkes | 300 | 370 | 31 | 31 | 9,300 | 11,450 | 20,450 | 32,600 391,000 |
| Yadkin | 5,000 | 4,360 | 28 | $3\overline{2}$ | 140, 000 | 139,500 | 308,000 | 391,000 |
| N. MOUNTAIN | 7,400 | 6,700 | 29.8 | 32.0 | 220,670 | 214,270 | 489,880 | 590,460 |
| Buncombe | * | * | * | * | * | * | * | |
| BurkeCherokee | 380 | 310 | 34 | 38 | 12,900 | 11,800 | 28,400 | 33,650 |
| Clay | * | * | * | * | * | * | * | * |
| GrahamHaywood | * | * | * | * | * | * | * | |
| Henderson Jackson | * | * | * | * | * | * | * | , |
| McDowell | 150 | 130 | $^{32}_*$ | 38 | 4,800 | 4,940 | 10,800 | 14,050 |
| Madison | * | * | * | * | * | * | * | |
| Polk Rutherford | $^{240}_{1,170}$ | 230 1,060 | 34 33 | 35 39 | 8,140 38,600 | 8,050 41,300 | 17,100 84,900 | 22,950 |
| Swain Transylvania | * | * | * | * | * | 41,500 | * | 118,000 |
| Yancey | * | * | * | * | * | * | * | , |
| W. MOUNTAIN | 2,000 | 1,800 | 33.2 | 38.0 | 66,310 | 68,400 | 145,320 | 195,210 |
| Alamance | 4,070 4,650 | 3,860 3,900 | 31 30 | 33 35 | 126,000 139,500 | 127,500 136,500 | 277,000 321,000 | 363,500 389,000 |
| DurhamForsyth | 630 1,380 | 640 1,190 | 30 30 | 33 32 | 18,900 | 21,100 38,100 | 41.600 | 59,000 |
| FranklinGranville | 4,400 2,850 | 4,630 2,470 | 24 | 32 | 41,400 $105,500$ | 148,000 | 97,300 237,500 | 109,000 386,500 |
| Guilford | 3,400 3,420 | 3,700 | 25 30 | 33 32 | 71,200 $102,000$ | 81,500 118,500 | 156,500 229,500 | 200,500 343,500 |
| Orange | 5,980 | 3,020 4,930 | 27 28 | 35 29 | 92,300 $167,500$ | 105,500 143,000 | 203,000 360,000 | 300,500 394,500 |
| Rockingham Stokes | 5,200 1,750 | 4,780 1,830 | 28 29 | $\begin{array}{c} 31 \\ 29 \end{array}$ | 145,500 50,800 | $148,000 \\ 53,100 \\ 71,300$ | 313,000 114,500 | 435,000 151,500 |
| Warren | 1,700 1,670 | 2,160 1,790 | 29 29 | 33 32 | 49,300 48,450 | 71,300 57,300 | 106,000 106,500 | 196,500 144,500 |
| N. PIEDMONT | 41,100 | 38,900 | 28.2 | 32.1 | 1,158,350 | 1,249,400 | 2,563,400 | 3,473,500 |
| Alexander | 600 | 550 | 31 | 35 | 18,600 | 19,250 | 42,800 | 51,100 |
| CatawbaChatham | $3,780 \\ 1,780$ | 3,460 1,310 3,180 | 31 29 31 31 | 31 34 33 | 109,500 $55,200$ | $107,500 \\ 44,550$ | 42,800 252,000 121,500 | 306,500 127,000 |
| Davidson Davie | 3,600 2,570 | 3,180 1,970 | $\begin{array}{c} 31 \\ 24 \end{array}$ | $\begin{array}{c} 33 \\ 32 \end{array}$ | 55,200 111,500 61,700 | 105,000 $63,000$ | 256,500 142,000 | 284,000 191,500 |
| Iredell | $\frac{4,000}{470}$ | 3,110 380 | 24 20 29 25 | $\frac{31}{34}$ | 80,000 13,600 | 96,400 12,900 | 184,000 | 279,500 31,850 |
| Randolph | 7,600 10,700 | 6,400 8,010 | 25 29 | 30 31 | 190,000 310,500 | 192,000 248,500 | 29,900 418,000 683,000 | 547,000 720,000 |
| Wake | 6,200 | 6,230 | 31 | 33 | 192,000 | 205,500 | 422,500 | 585,000 |
| C. PIEDMONT | 41,300 | 34,600 | 27.7 | 31.6 | 1,142,600 | 1,094,600 | 2,552,200 | 3,123,450 |
| Anson | 1,450 3,250 | 1,300 | 23 | 36 | 33,350 | 46,800 | 73,400 | 136,000 |
| Cabarrus | 4,850 | 2,970 3,740 | 21 25 29 | 39 34 | 68,300 121,500 | $116,000 \\ 127,000$ | 150,000 279,500 | 336,500 368,000 |
| GastonLincoln | $\frac{1,400}{3,700}$ | $\frac{1,350}{2,530}$ | 29 26 | 30 38 | 40,600 96,200 | 40,500 96,100 | 89,300 221,500 | 102,000 279,500 |
| Mecklenburg Montgomery | 1,000 1,250 | 720 1,120 | 26 30 23 | 40 32 | 30,000 28,750 | 28,800 35,850 | 60,000 58,900 | 89, 100 |
| Moore | 1.400 | 1,320 | 23 24 25 | 30 | 33,600 | 39,600 | 73,900 | 105,500 115,000 |
| stanlyUnion | 2,200 6,300 7,000 | 1,320 1,690 5,810 6,250 | 25 29 30 | 30 36 31 | 55,000 182,500 210,000 | 50,700 209,000 194,000 | 115,500 420,000 451,500 | 161,000 546,000 562,000 |
| 1.0 | | | | | | | | |

WHEAT FOR GRAIN 1: Acres Yield, Production and Value, By Counties, 1977–78

| WHEAT | FUR GRAIN | L/: ACTE | S fielu, | Product | Ton and Vari | ie, by count | 162' 1811-10 | |
|--|--|---|--|--|--|--|---|--|
| COUNTIES | Acres Ha | rvested | Yield P | er Acre | Produ | ction | Total | Value |
| AND DISTRICTS | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 |
| | Acre | es | Bush | e/s | Bush | e/s | Doll | ars |
| BertieCamdenChowanCurrituck | 690 5,250 320 4,200 | 460 4,850 460 4,260 | 37 39 33 33 | 34 35 32 36 | 25,550 204,500 10,550 138,500 | 15,650 170,000 14,700 153,500 | 57,500 450,000 22,150 298,000 | 46,850 517,000 43,250 437,500 |
| Dare. Edgecombe. Gates. Halifax. Hertford. Martin. Nash. Northampton. Pasquotank. Perquimans. Tyrrell. Washington. | 2,750 300 3,000 370 4,320 1,850 5,900 3,000 1,950 1,800 | 2,430 360 2,000 360 260 4,330 1,710 5,120 2,620 1,550 2,030 | 31 35 26 27 33 33 29 43 44 33 33 | 37 31 37 32 30 34 31 31 29 33 34 | 85,200 10,500 78,000 8,100 12,200 142,500 53,600 253,500 132,000 64,400 59,400 | 89,900 11,150 74,000 11,500 7,800 147,000 53,000 159,000 76,000 51,200 69,000 | $183,000 \\ 23,100 \\ 171,500 \\ 17,400 \\ 26,850 \\ 306,500 \\ 118,000 \\ 545,000 \\ 277,000 \\ 145,000 \\ 130,5 \ (0$ | 264,000 32,800 206,500 32,800 20,400 419,000 459,500 459,500 220,500 146,000 210,000 |
| N. COASTAL | 36,000 | 32,800 | 35.5 | 33.6 | 1,278,500 | 1,103,400 | 2,771,500 | 3,212,600 |
| Beaufort Carteret Craven Greene Hyde Johnston Jones Lenoir Pamlico Pitt Wayne Wilson | 2,900 130 770 500 2,750 5,000 450 930 3,200 900 3,770 2,700 | 2,570 110 630 550 2,450 4,490 780 2,730 1,180 3,490 3,310 | 32 30 25 36 37 29 27 31 36 28 29 28 | 36 30 35 40 33 34 33 32 33 31 35 32 | 92,800 3,900 19,250 18,000 102,000 145,000 12,150 28,850 115,000 25,200 109,500 75,600 | 92,500 3,300 22,050 22,000 80,900 152,500 13,550 24,950 90,100 36,600 122,000 | 204,000 8,580 42,350 39,600 224,500 312,000 26,750 60,600 259,000 52,900 235,500 158,500 | 263,500 9,550 62,800 63,700 234,000 413,000 38,550 71,200 272,000 106,000 361,500 312,000 |
| C. COASTAL | 24,000 | 22,700 | 31.1 | 33.8 | 747,250 | 766,450 | 1,624,280 | 2,207,800 |
| Bladen. Brunswick. Columbus. Cumberland. Duplin. Harnett. Hoke. New Hanover. Onslow. Pender. Robeson. Sampson. Scotland. | 680 200 300 2,180 1,800 2,650 1,200 70 460 330 2,180 1,600 750 | 640 190 230 2,110 1,950 2,370 890 70 380 270 2,190 1,670 | 31 31 35 35 36 37 36 35 34 29 34 | 30 33 33 31 38 31 32 33 36 34 36 35 | 21,100 6,200 10,200 76,300 63,000 95,400 44,400 2,520 16,100 11,200 63,200 54,400 22,500 | 19,200 6,250 7,580 65,400 74,100 73,500 28,500 2,300 13,700 8,100 74,500 60,100 25,900 | 44,300 13,950 23,450 160,500 132,500 205,000 102,000 5,670 35,400 24,650 132,500 130,500 49,500 | 57,500 17,800 21,600 214,500 209,500 81,200 6,880 41,000 23,100 212,500 180,000 73,800 |
| S. COASTAL | 14,400 | 13,700 | 33.8 | 33.5 | 486,520 | 459,130 | 1,059,920 | 1,325,380 |
| STATE TOTAL | 200,000 | 180,000 | 30.0 | 33.0 | 6,000,000 | 5,940,000 | 13,200,000 | 16,929,000 |

Includes allowance for equivalent acres and bushels grown in mixtures.
* Counties with less than 50 acres not published.

EACH DOT = 500 ACRES

WILSES VAG.

AND ACRES

WILSES VAG.

ARANDOLINI CHATHAM

BUNCOM ANTONIA CATAW.

CHENCHES MACON

CHENCHES

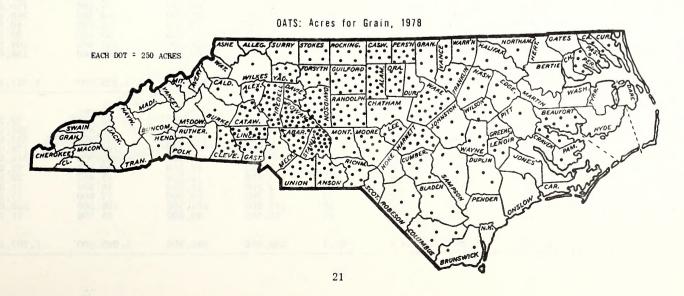
WHEAT: Acres For Grain, 1978

| OATS FOR GRAIN 1/2: | Acres, Yi | eld, Prod | uction and | Value, | By Counti | es, 1977-78 (d | Continued on opp | osite pagel |
|---|---|--|--|--|---|--|--|--|
| COUNTIES | Acres Ha | rvested | Yield Per | r Acre | Prod | uction | Total | Value |
| AND DISTRICTS | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 |
| | Acr | es | Bushe | /s | Bus | he l s | Do 11 | ars |
| Alleghany Ashe Avery | 100 | 80 80 * | * 40 * | 50 45 * | * 4,000 * | 4,000 3,600 * | * 5,850 * | 4,600 4,320 |
| Caldwell Surry Watauga | 400 700 * | 480 770 * | 42 40 * | 48 50 * | 16,800 28,000 * | 23,050 38,500 * | 23,350 38,900 * | 29,950 48,150 |
| Wilkes Yadkin | 200 1,300 | 230 1,600 | 40 40 | 45 40 | 8,000 52,000 | 10,350 64,000 | 11,100 69,900 | 13, 450 76, 800 |
| N. MOUNTAIN | 2,800 | 3,300 | 40.4 | 44.4 | 113,000 | 146,400 | 154,910 | 180,890 |
| Runcombo | * | * | * | * | * | * | * | |
| BuncombeBurkeCherokee | 250 | 280 | 35 | 46 | 8,750 | 12,900 | 12,150 | 16,750 |
| Clay Graham | * | * | * | * | * | | | |
| Haywood Henderson | 250 | 290 | 35 | 45 | 8,750 | 13,050 | 12,550 | 15,000 |
| Jackson McDowell | 50 | 70 | 38 | 50 | 1,900 | 3,500 | 2,740 | 4,730 |
| MaconMadison | × 4 | * | * | * | * | * | • | |
| Mitchell | 300 | 350 | 38 | 45 | 11,400 | 15,750 | 15, 850 | 20,500 |
| Rutherford Swain | 720 | 840 | 36 | 45 | 26,150 | 37,800 | 36,350 | 47, 250 |
| Transylvania Yancey | * | * | * | * | * | * | * | * |
| W. MOUNTAIN | 1,700 | 2,000 | 36.5 | 45.6 | 62,000 | 91, 230 | 86,700 | 114, 330 |
| Alamance. Caswell. Durham. Forsyth. Franklin. Granville. Guilford. Orange. Person. Rockingham. Stokes. Vance. Warren. | 2,100 1,200 500 950 900 700 2,300 1,600 1,500 1,100 450 500 | 2,700 1,450 600 1,200 1,300 1,050 3,200 1,800 1,200 1,200 1,550 700 | 40 31 30 44 39 42 45 40 40 38 40 42 39 | 57 55 50 55 50 55 60 55 60 55 45 45 | 84,000 37,000 15,000 41,800 35,100 29,400 103,500 64,000 64,000 41,800 32,000 18,900 19,500 | 154,000 79,800 30,000 66,000 65,000 176,000 111,000 108,000 66,000 45,000 30,250 31,500 | 119,500 48,150 21,500 54,300 45,650 42,150 146,000 83,200 83,400 61,900 44,500 25,400 | 192, 500 104,000 36,000 85,800 78,000 220,000 144,500 135,000 89,100 60,700 34,800 37,800 |
| N. PIEDMONT | 14, 600 | 18,700 | 39.9 | 54.8 | 582,000 | 1,025,550 | 801,050 | 1,290,700 |
| Alexander. Catawba. Chatham. Davidson. Davie. Iredell Lee. Randolph. Rowan. Wake. | 650 1,300 1,000 2,350 900 3,800 900 2,800 4,100 3,200 | 750 1,950 1,300 3,000 1,100 4,600 1,100 3,600 5,300 4,000 | 35 41 46 31 36 46 45 40 35 40 | 49 50 64 55 50 45 60 55 50 60 | 22,800 53,300 46,000 73,000 32,400 174,500 40,500 112,000 143,500 128,000 | 36,750 97,500 83,200 165,000 55,000 207,000 66,000 198,000 265,000 240,000 | 30,650 74,000 63,900 101,500 48,000 244,500 56,400 157,500 195,000 | 44, 100 117, 000 104, 000 214, 500 66, 000 269, 000 85, 800 247, 500 331, 000 288, 000 |
| C. PIEDMONT | 21,000 | 26,700 | 39.3 | 52.9 | 826,000 | 1,413,450 | 1, 151, 950 | 1,766,900 |
| Anson Cabarrus Cleveland Gaston Lincoln Mecklenburg Montgomery Moore Richmond Stanly Union | 1,200 1,900 1,700 1,350 2,100 1,000 750 2,000 1,100 3,500 2,100 | 1,750 2,700 2,350 1,700 2,800 1,250 2,000 1,350 4,200 2,500 | 50 42 40 42 40 41 42 42 39 42 50 | 69 60 605 55 59 45 50 60 55 65 | 60,000 79,800 68,000 56,700 84,000 41,000 31,500 84,000 43,000 147,000 105,000 | 121,000 162,000 141,000 93,500 140,000 73,800 40,500 100,000 81,000 231,000 162,500 | 83, 400 111, 000 94, 600 78, 900 118, 500 55, 300 45, 200 118, 500 57, 800 208, 000 152, 500 | 157, 500 210, 500 176, 500 117, 000 175, 000 88, 600 54, 700 130, 000 265, 500 203, 000 |
| S. PIEDMONT | 18,700 | 23,500 | 42.8 | 57.3 | 800,000 | 1,346,300 | 1,123,700 | 1,683,800 |

OATS FOR GRAIN //: Acres, Yield, Production and Value, By Counties, 1977-78

| COUNTIES | Acres H | arvested | Yield P | er Acre | Produ | iction | Total | Value |
|---|---|---|--|--|--|---|---|--|
| AND DISTRICTS | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 |
| | Aci | res | Busi | he/s | Bus | he / s | Do 1 | lars |
| BertieCamdenChowanCurrituck | 60 500 50 200 | 70 650 100 300 | 53 55 50 54 | 65 65 60 60 | 3,180 27,500 2,500 10,800 | 4,550 42,250 6,000 18,000 | 4,420 38,250 3,720 15,500 | 5,450 50,700 7,500 21,600 |
| Dare | 600 60 450 | 750 80 600 | 54 42 47 | 65 65 60 * | 32,400 2,520 21,150 | 48,750 5,200 36,000 | 45,000 3,390 28,500 | 63,40 6,24 43,20 |
| Martin Nash. Northampton Pasquotank Perquimans Tyrrell Washington | * 800 150 300 700 70 100 | 1,060 200 400 800 80 130 | 50 50 57 57 52 52 | 55 60 60 55 55 | 40,000 7,500 17,100 39,900 3,640 5,200 | 58,300 12,000 24,000 44,000 4,400 7,020 | 55,600 10,450 23,800 53,700 4,900 7,230 | 70,000 14,400 30,000 52,800 5,500 8,420 |
| N. COASTAL | 4, 100 | 5,300 | 52.7 | 59.3 | 216,000 | 314,270 | 297,970 | 383,960 |
| Beaufort. Carteret. Craven. Greene. Hyde. Johnston. Jones. Lenoir. Pamlico. Pitt. Wayne. Wilson. | 1,600 100 100 150 100 900 50 400 150 700 900 | 1,900 150 200 100 1,150 500 250 250 900 1,200 | 50 49 42 53 44 45 52 44 51 44 50 | 50 565 60 555 55 50 60 65 60 | 80,000 4,900 4,200 7,950 4,400 40,500 2,600 17,600 8,400 7,650 30,800 45,000 | 95,000 7,500 9,750 12,000 5,500 74,800 2,750 25,000 15,000 58,500 72,000 | 111,000 6,820 5,840 11,000 6,120 54,500 3,610 26,050 11,650 10,650 42,800 60,500 | 109,000 8,633 11,200 14,400 6,600 89,800 3,300 31,250 18,750 76,000 93,600 |
| C. COASTAL | 5,300 | 6,800 | 47.9 | 57.8 | 254,000 | 392,800 | 350,540 | 481,28 |
| Bladen. Brunswick. Columbus. Cumberland. Duplin. Harnett. Hoke. New Hanover Onslow. Pender. Robeson. Sampson. Scotland. | 500 400 700 1,000 500 1,750 100 50 100 700 600 350 | 700 450 1.000 1,350 650 2,100 200 50 150 900 700 400 | 41 44 42 45 42 44 41 41 48 42 42 50 41 | 45 659 550 600 45 54 500 55 60 55 60 55 | 20,500 17,600 29,400 45,000 21,000 77,000 4,100 2,050 2,400 4,200 29,400 30,000 14,350 | 31,500 27,000 59,000 74,300 39,000 126,000 9,000 2,700 2,500 9,000 49,500 45,500 20,000 | 28,500 24,500 42,200 66,300 28,250 103,500 5,700 2,850 3,340 5,840 40,850 41,700 18,650 | 40,950 36,450 70,800 100,500 52,600 157,500 10,800 3,240 3,000 10,800 59,400 59,100 24,000 |
| S. COASTAL | 6,800 | 8,700 | 43.7 | 56.9 | 297,000 | 495,000 | 412,180 | 629,140 |
| STATE TOTAL | 75,000 | 95,000 | 42.0 | 55.0 | 3,150,000 | 5, 225, 000 | 4,379,000 | 6,531,000 |

Includes allowance for equivalent acres and bushels grown in mixtures. *Counties with less than 50 acres not published.



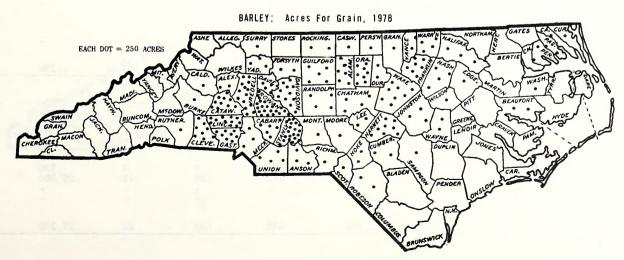
BARLEY FOR GRAIN 1: Acres, Yield, Production and Value, By Counties, 1977-78 (Contid. on opposite page)

| COUNTIES AND | Acres Ha | rvested | Yield P | | | uction | Total | Value |
|----------------------------------|------------------------------|---|-------------------------------------|----------------------|--------------------------------------|--------------------------------------|---------------------------------------|--|
| DISTRICTS | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 |
| | Acre | es | Bush | ne Is | Bus | she Is | Do 116 | ars |
| Alleghany | * | * | * | * | * | * | * | * |
| Avery | * | * | * | * | * | * | * | * |
| Caldwell | $\frac{340}{170}$ | 380 160 | 49 50 | 45 44 * | 16,650 8,500 | $17,000 \\ 7,040$ | 29,950 15,300 | 31,150 12,750 |
| Watauga Wilkes | 120 | 120 | * 50 | 46 | 6,000 | 5,520 | 11,400 | 10,400 |
| Yadkin | 840 | 910 | 47 | 55 | 39,500 | 50,000 | 67,500 | 90,500 |
| N. MOUNTAIN | 1,490 | 1,590 | 48.0 | 50.7 | 71,500 | 80,570 | 125,660 | 146,770 |
| Buncombe | * | * | * | * | * | * | * | * |
| Burke Cherokee | 240 | 260 | 36 | 50 * | 8,640 | 13,000 | 16,750 | 24,500 |
| Clay Graham | * | * | * | * | * | * | * | * |
| Haywood Henderson | * | * | * | * | * | * | * | * |
| Jackson | * | * | * | * | * | * | * | |
| McDowell | * | * | * | * | * | * | * | |
| Madison Mitchell | * | * | * | * | * | * | * | * |
| Polk Rutherford | 240 | 280 | * 41 | * 56 | 9,84 0 | 15,700 | 19, 200 | 27,950 |
| Swain | * | * | * | * | * | 13,100 | 13,200 | 21,000 |
| Transylvania Yancey | * | * | * | * | * | * | * | |
| W. MOUNTAIN | 600 | 650 | 38.3 | 52.2 | 22,990 | 33,920 | 44,240 | 62,310 |
| Alamance Caswell | 1,290 310 470 | 1,400 310 500 | 40 43 47 | 45 52 47 | 51,600 13,350 22,100 16,200 | 63,000 16,100 23,500 20,100 | 87,700 24,050 38,700 | 104,000 29,800 46,550 |
| ForsythFranklinGranvilleGuilford | 360 1,540 320 1,230 | $\begin{array}{c} 410 \\ 1,760 \\ 330 \\ 1,320 \end{array}$ | 45 40 35 45 | 49 42 54 43 | 61,600 11,200 55,400 | 20,100 73,900 17,800 56,700 | 29,150 104,500 20,700 99,700 | 36,400 131,500 29,000 106,000 |
| OrangePersonRockingham | 1,860 170 390 | $\begin{array}{c} 2,020 \\ 170 \\ 410 \end{array}$ | 40 31 43 | 40 54 46 | $74,400 \\ 5,270 \\ 16,750$ | 80,800 9,180 18,850 | $141,500 \\ 9,490 \\ 28,500$ | 160,000 16,800 43,950 |
| Stokes | 60 | 60 | 46 | 49 | 2,760 | 2,940 | 4,970 | 5,730 |
| Vance Warren | 450 900 | 450 950 | 44 40 | 47 55 | 19,800 36,000 | 21,150 52,200 | 33,650 63,000 | 41,250 78,300 |
| N. PIEDMONT | 9,350 | 10,090 | 41.3 | 45.2 | 386,430 | 456,220 | 685,610 | 829, 280 |
| Alexander | 400 1.850 | 400 2,390 | 35 39 | 43 | 14,000 | 17, 200 | 23,800 138,000 | 33,550 222,000 |
| Chatham | 870 | 1,000 | 38 | 51 47 47 | 72,200 33,050 | 122,000 47,000 | 59,500 | 69,600 |
| Davidson Davie | 2,360 1,130 | 2,730 1,150 | 38 40 | 56 | 89,700 45,200 143,500 | $128,500 \\ 64,400 \\ 192,500$ | 161,500 81,400 | 243,000 125,500 |
| Iredell Lee | 3,500 450 | 3,630 500 | $\begin{array}{c}41\\33\end{array}$ | 56 53 45 | 14,800 | 192,500 $22,500$ | 258,000 25,900 | 358, 000 40, 950 |
| Randolph Rowan | 950 5,170 | 980 5,250 | 36 33 | 45 5 0 | $34,200 \\ 170,500$ | $44,100 \\ 262,500$ | 63,900 307,000 | 86,000 464,500 |
| Wake | 1,870 | 1,920 | 32 | 55 | 59,800 | 105,500 | 104,500 | 188,000 |
| C. PIEDMONT | 18,550 | 19,950 | 36.5 | 50.4 | 676,950 | 1,006,200 | 1,223,500 | 1,831,100 |
| AnsonCabarrus | 800 1,530 | 800 1,630 | 32 35 | 50 50 | 25,600 53,600 | 40,000 81,500 | 46,100 93,800 | 73,200 155,000 |
| Cleveland | 1.930 | 2,060 | 41 | 62 | 79,100 | 127,500 | 142,500 139,500 | 223, 000 178, 000 |
| Gaston Lincoln | 1,880 2,580 | $ \begin{array}{r} 1,960 \\ 2,840 \end{array} $ | 39 37 | 50 59 | 73,300 95,500 | 98,000 167,500 | 172,000 | 316,500 |
| Mecklenburg Montgomery | 760 220 | $780 \\ 240$ | 36 34 | 52 51 | $\frac{27,350}{7,480}$ | 40,550 12,250 | 49,250 13,450 | 73,000 20,350 |
| Moore Richmond | 310 300 | $\frac{370}{320}$ | 30 33 | 50 50 | 9,300 9,900 | 18,500 16,000 | 16,300 17,800 | 31,800 27,200 |
| StanlyUnion | 4,300 890 | 5,110 890 | 40 41 | 59 49 | 172,000 36,500 | 301,500 43,600 | 309,500 65,700 | 530,000 74,100 |
| | | | | | | | | |

BARLEY FOR GRAIN 🟒: Acres, Yield, Production and Value, By Counties, 1977–78

| COUNTIES | Acres H | arvested | Yield I | Per Acre | Produ | uction | Total | Value |
|---|-------------------|----------------------------|----------------|------------------------|---------------------------|---------------------------|----------------------------|----------------------------|
| AND DISTRICTS | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 |
| des de la companya del companya de la companya del companya de la | Aci | res | Bush | ne /s | Bus | she Is | Do | llars |
| Bertie | * 240 | * 260 | * 52 | * 52 | * 12,500 | 13,500 | * 23,100 | 23,650 |
| Chowan | 180 | 180 | * | 50 | 8,100 | 9,000 | 15,000 | 15,750 |
| Dare Edgecombe | 210 | 220 | 45 46 | 55 | 9,600 | 12,100 | 17,300 | 17,550 |
| Gates | 730 | 760 | 47 | 45 | 34,300 | 34,200 | 61,700 | 58,10 |
| HalifaxHertford | * | * | * | * | * | * | * | 00,10 |
| Martin | 800 | 900 | 46 | 52 | 36,800 | 46,800 | 71,800 | 70,200 |
| Northampton Pasquotank Perquimans | 370 420 | 390 440 | 55 52 | 48 50 * | 20,350 21,850 * | 18,700 22,000 * | 38,650 39,350 * | 34,950 37,400 |
| Tyrrell Washington | 220 | 250 | 46 | 55 | 10,100 | 13,750 | 18, 200 | 23,400 |
| N. COASTAL | 3,310 | 3,540 | 48.4 | 49.9 | 160,310 | 176,770 | 297, 170 | 292,490 |
| Beaufort | 430 | 430 | 37 | 47 | 15,900 | 20,200 | 28,600 | 35,350 |
| Carteret | * | * | * | * | * | * | * | 2 100 |
| Greene | 60 | 60 | 34 | 55 | 2,040 | 3,300 | 3,670 | 6,100 |
| Johnston Jones | 650 * | 610 | 35 * | 41 | 22,750 | 25,000 | 38,700 | 42,000 |
| Lenoir | * * | * | * | * | * | * | * | * |
| Pitt | * 550 | * 520 | * | * 4.5 | 10.900 | * 22 400 | * 25. 650 | 45.05(|
| Wayne | 190 | 190 | 36 39 | 45 52 | 19,800 7,410 | 23,400 9,880 | 35,650 12,600 | 45,650 17,800 |
| C. COASTAL | 1,940 | 1,870 | 36.1 | 45.2 | 70,100 | 84,550 | 123,180 | 151,860 |
| BladenBrunswick | 50 70 | 50 70 * | 48 47 | 51 44 | 2,400 3,290 | 2,550 3,080 | 4,200 5,920 | 4,340 5,250 |
| Columbus Cumberland Cuplin | 610 120 | 640 120 | 55 52 | 46 50 | 33,550 6,240 | 29,450 6,000 | 60,500 11,250 | 61,900 10,200 |
| Harnett Hoke New Hanover | 1,890 450 * | $\substack{1,910\\450*}$ | 53 49 * | $\substack{56\\45*}$ | 100,000 22,050 * | 107,000 20,250 | 175,000 39,700 * | 205,000 27,350 * |
| Onslow Pender | * | * | * | * | * | * | * | * |
| RobesonSampson,Scot land | 440 370 160 | 440 370 160 | 49 54 49 | 52 53 50 | 21,550 20,000 7,840 | 22,900 19,600 8,000 | 38,800 36,000 14,100 | 30,900 33,300 13,600 |
| S. COASTAL | 4,260 | 4,310 | 52.1 | 51.9 | 222, 090 | 223,870 | 394,740 | 400,040 |
| STATE TOTAL | 55,000 | 59,000 | 40.0 | 51.0 | 2,200,000 | 3,009,000 | 3,960,000 | 400,040 |

^{//} Includes allowance for equivalent acres and bushels grown in mixtures. * Counties with less than 50 acres not published.

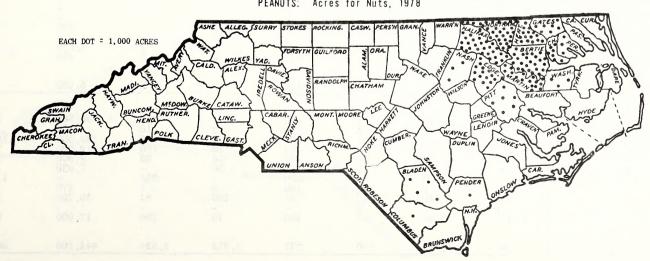


PEANUTS: Acres, Yield, Production and Value, By Counties, 1977-78 (Continued on opposite page)

| PEANUTS: | Acres, Yield, | Producti | on and Valu | e, By Count | ies, 1977-7 | 78 (Continue | d on opposite | page) |
|-----------------------|----------------|--------------|-------------|-----------------|--------------|--------------|---------------|-------------|
| COUNTIES | Acres H | arvested | Yield F | Per Acre | Produ | ıction | Total | Value |
| AND DISTRICTS | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 |
| | Acr | res | Pou | inds | Thousan | d Pounds | Do 1 i | |
| Alleghany | - | _ | _ | - | _ | _ | _ | 11111 |
| Ashe | - | - | - | | | - | - | |
| Avery | - | - | - | - | - | - | - | - |
| Caldwell | | | - | - | - | - | - | 1910 |
| Watauga | - | _ | - | - | · | <u>-</u> | - | 10 1 PH 100 |
| Wilkes | - , | - | - | - | - | - | - | - |
| Yadkin | - | - | - | - | - | - | - | - |
| N. MOUNTAIN | - | <u>-</u> | <u> </u> | - | - | - <u>-</u> - | - | _ |
| | | | | | | | | * A METER |
| Buncombe | - | - | - | - | - | - | - | 1177 |
| Burke Cherokee | | | | _ | - | · · | - | an, ilen- |
| Clay | _ | _ | _ | - | _ | _ | _ | |
| Graham | - | - | - | - | - | - '. | - | The Paris |
| Haywood | - | - | - | - | - | - | - | - |
| Henderson Jackson | _ | - | - | - | - | - | - | - |
| McDowell | _ | - | - | | _ | - | - | - |
| Macon | _ | _ | - | - | _ | | _ | |
| Madison | _ | - | - | - | _ | - | - | <u> </u> |
| Mitchell | , - | - | - | - | - | - | - | |
| Polk Rutherford | - | - | - | - | - | - | - | * 13 m / l÷ |
| Swain | | - | - | Ī | | <u>-</u> | | - |
| Transylvania | _ | _ | _ | _ | _ | | _ | - 12 |
| Yancey | _ | - | - | _ | _ | _ | _ | |
| | | | | | | | | |
| W. MOUNTAIN | - | | | - | - | - | - | _ |
| | - | | | | | | | |
| Alamance | - | - " | - | - | - | - | - : | - |
| Caswell | - | - | | - | - 1 | - | - | 7 |
| DurhamForsyth | | | - | - | | - | - | |
| Franklin | _ | _ | | - <u>-</u> | - | | | 4 W 1 W 2 |
| Granville | - | - | _ | - | - | - | - | |
| Guilford | - | - | - | - | - | - | - | |
| Orange | - | - | - | - | - | - | - | - |
| Person | _ | - <u>-</u> | - | - | - | - | - | |
| Rockingham Stokes | | | | | - | - <u>-</u> | | |
| Vance | <u>-</u> | - | - | _ | - | - | _ | - |
| Warren | 65 | 55 | 2,130 | 2,720 | 138 | 150 | 29,100 | 32,900 |
| N. PIEDMONT | 65 | 55 | 2,131 | 2,718 | 138 | 150 | 29,100 | 32,900 |
| | | | | | | | | |
| Alexander | 10 | - 5 | 560 | 700 | - | | 1, 230 | 770 |
| Catawba Chatham | 10 | 5 - | 500 | 100 | - | 4 | 1, 430 | 110 |
| Davidson | - | - | - | - | _ | _ | - | |
| Davie | - | - | - | - | - | - | - | - |
| Iredell | - | - | ′ - | - | - | - | | - |
| Lee | - | - | - | - | - · | | - | |
| Randolph Rowan | | | _ | - | | _ | - | _ |
| Wake | <u>-</u> | - | _ | <u>-</u> | - | | - | - |
| C. PIEDMONT | 10 | 5 | 560 | 700 | 6 | 4 | 1,230 | 770 |
| | | | | | | | | |
| Anson | - | | - | - | · - | - | - | - |
| Cabarrus Cleveland | | - | | - | 200 | | | _ |
| Gaston | - | - | _ | _ | _ | - | - | - |
| Lincoln | - | _ | - · | | · - | //4 - | -/ | - |
| Mecklenburg | - | - | | · · · · · · · · | - | = | | - |
| Montgomery | - | 10 | 690 | 680 | 3 | 7 | 730 | 1,500 |
| Moore Richmond | 5 110 | 10 15 | 1,150 | 1,040 | 127 | 15 | 26,500 | 3,450 |
| Stanly | 110 | - | 1,100 | 1,040 | 141 | - | 20,000 | 0, 100 |
| Union | - | - | | - " | - | - | - | - |
| S. PIEDMONT | 115 | 25 | 1,130 | 896 | 130 | 22 | 27, 230 | 4,950 |
| D. I IEDMONI | 110 | 20 | 1, 100 | | 100 | | 2.,200 | -,000 |

| Common of the Coal P | EANUTS: A | cres, Yiel | d, Produ | ction and | Value, By | Counties, | 1977 - 78 | |
|--|--|---|--|---|---|--|---|---|
| COUNTIES | Acres H | arvested | Yield | Per Acre | Produ | ction | Tota | l Value |
| AND DISTRICTS | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 |
| Faat Voca | Ac | res | Pou | unds | Thousand | Pounds | Do i | <i>llars</i> |
| BertieCamdenChowanCurrituck | 23,400 45 6,250 160 | 23,550 5 6,520 160 | 2,620 1,145 2,930 2,000 | 2,545 1,380 2,900 1,665 | 61,308 52 18,313 320 | 59,878 7 18,908 266 | 12,567,000 10,550 3,846,000 63,900 | 13,173,000 1,530 4,160,000 58,700 |
| Dare. Edgecombe. Gates. Halifax. Hertford. Martin. Nash. Northampton. Pasquotank. Perquimans. Tyrrell. Washington. | 16,300 7,400 27,450 14,650 15,500 3,000 29,450 80 3,200 65 3,080 | 16, 100 7, 440 27, 550 14, 700 15, 550 2, 960 29, 650 3, 210 65 3, 150 | 2, 425 3, 055 2, 475 2, 545 3, 135 2, 075 2, 835 3, 315 3, 140 1, 840 2, 555 | 2,560 2,930 3,000 2,830 2,925 2,730 3,065 3,000 2,955 2,355 2,575 | 39, 528 22, 607 67, 939 37, 284 48, 593 6, 225 83, 491 265 10, 048 119 7, 869 | 41, 216 21, 799 82, 642 41, 601 45, 484 8, 081 90, 863 225 9, 486 153 8, 111 | 8, 103,000 4, 634,000 13, 926,000 7, 643,000 10, 204,000 1, 276,000 17, 114,000 54,300 2,060,000 24,500 1,652,000 | 8,655,000 4,796,000 17,839,000 9,152,000 10,234,000 1,778,000 20,444,000 49,500 33,650 1,784,000 |
| N. COASTAL | 150,030 | 150,685 | 2,693 | 2,845 | 403,961 | 428,720 | 83,178,250 | 94,245,380 |
| Beaufort Carteret Craven | 500 - 30 | 480 | 2,175 | 2,290 2,540 | 1,088 | 1,099 | 228,500 16,050 | 242,000 23,350 |
| Greene | 250 100 | 260 110 | 2, 230 1, 680 | 2,145 1,740 | 558 168 | 557 192 | 114, 500 33, 600 | 122,500 40,200 |
| LenoirPamlicoPitt. WayneWilson | 6,530 15 175 | 40 - 6,400 20 175 | 2,400 2,335 1,400 | 1,485 2,380 2,250 1,815 | 15,672 35 245 | 59 - 15, 232 45 317 | 3,213,000 7,380 51,400 | 14,250 3,351,000 9,450 66,900 |
| C. COASTAL | 7,600 | 7,525 | 2,348 | 2,339 | 17,844 | 17,603 | 3,664,430 | 3,869,650 |
| BladenBrunswickColumbusCumberlandDuplin. | 4,140 40 1,360 420 20 | 3,830 35 1,330 385 10 | 2,845 1,990 3,300 1,675 1,600 | 2,975 3,030 3,795 2,810 2,200 | 11,778 80 4,488 704 32 | 11,394 106 5,047 1,082 | 2,473,000 16,300 920,000 144,500 6,560 | 2,507,000 23,300 1,161,000 238,000 4,850 |
| Hoke. New Hanover. Onslow. Pender. Robeson. Sampson. Scotland. | 250 110 950 380 510 | 260 135 940 290 460 30 | 2,015 1,525 2,235 2,485 2,255 | 1,880 1,530 2,215 2,445 2,740 1,775 | 504 168 2,123 944 1,150 | 489 207 2,082 709 1,260 53 | 103, 500 34, 400 446,000 193, 500 236,000 | 107,500 45,450 458,000 156,000 302,500 11,750 |
| S. COASTAL | 8,180 | 7,705 | 2,686 | 2,914 | 21,971 | 22, 451 | 4,573,760 | 5,015,350 |
| STATE TOTAL | 166,000 | 166,000 | 2,675 | 2,825 | 444,050 | 468,950 | 91,474,000 | 103,169,000 |
| | | | | | | | | |

PEANUTS: Acres for Nuts, 1978

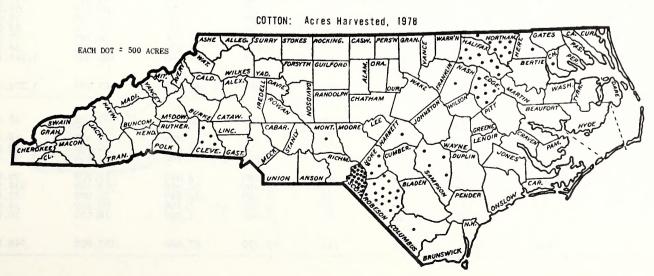


COTTON: Acres, Yield, Production and Value, By Counties, 1977–78 (Continued on opposite page)

| AND DISTRICTS 1977 Acre Alleghany | 1978 | 1977 Pounds | 1978 of Lint | 1977 480-Pour | 1978 | 1977 | 1978 /ars |
|---|---|----------------------------------|------------------------------|---|------------------|-----------------------|---------------|
| Alleghany. Ashe | | | | - | | | lars |
| Ashe | 2 | 80 | 120 | 2 | ī : | | |
| Ashe | 2 | 80 | 120 | - - - - - - - - - - - - - - - - - - - | | 480 | 320 |
| Caldwell - Surry Watauga Wilkes Yadkin Surry Surry. | 2 | 80 | 120 | - - - - - - - - - - - - - - - - - - - | 1 | 480 | 320 |
| Surry - | 2 | 80 | 120 | 2 | - - - - | 480 | 320 |
| Watauga Wilkes Yadkin | 2 | 80 - - - - - | 120 | - - - 2 - - | <u> </u> | 480 | 320 |
| Yadkin. - N. MOUNTAIN. - Burke. 12 Cherokee. - Clay. - Graham. - Haywood. - Henderson. - Jackson. - McDowell. - Macon. - Madison. - Mitchell. - Polk. - Rutherford. 900 | 2 | 80 - - - - - | 120 | - - 2 - - | ī | 480 | 320 |
| Buncombe Burke. 12 Cherokee Clay Graham Haywood Henderson. Jackson McDowell Madison Mitchell Polk Rutherford. 900 | 2 | 80 - - - - - | 120 | - 2 - - | ī : | 480 - - | 320 |
| Buncombe Burke. 12 Cherokee Clay Graham Haywood Henderson. Jackson McDowell Madison Mitchell Polk Rutherford. 900 | - 2 - - - - - - - | 80 - - - - - - | 120 - - - - - | 2 - | ī : | 480 | 320 |
| Burke. 12 Cherokee | 2 | 80 - - - - - - | 120 | 2 - - | 1 : | 480 - - | 320 |
| Cherokee Clay Graham Haywood Henderson Jackson McDowell Macon Madison Mitchell - Polk Rutherford. 900 | | - - - - - - - | - | - | - | | 320 |
| Clay Graham Haywood Henderson Jackson McDowell Macon Mdison Mitchell - Polk Rutherford. 900 | | | | Ξ. | | | - |
| Haywood Henderson Jackson McDowell Macon Midison Mitchell Polk Rutherford. 900 | | | 1 | | | | |
| Henderson. - Jackson. - McDowell. - Macon. - Madison. - Mitchell. - Polk. - Rutherford. 900 | | | | - | | | - Wat 11 (27) |
| Jackson | | - | * 1 | _ | - | | - |
| Macon Madison Mitchell Polk Rutherford. 900 | 1 1 | | - | - | - | , | - |
| Madison Mitchell Polk Rutherford. 900 | - | | - | - | - | - | - |
| Mitchell Polk Rutherford 900 | | - | | | | - | |
| Rutherford 900 | | - | - · | - | - | - | - |
| | 100 | 100 | 285 626 | - 040 | 1 | | 190 |
| Swain | 400 | 129 | 626 | 240 | 520 | 58,000 | 165, 500 |
| Transylvania | - | | - | - | <u> </u> | - | -3.1 |
| Yancey | - | - | - * | - | · - | | - |
| W. MOUNTAIN 912 | 403 | 128 | 620 | 242 | 522 | 58,480 | 166,010 |
| Alamana | | | | | | | |
| Alamance | | | - | - | _ | | • |
| Durham | | <u> </u> | _ | _ | - | - I | 14/11/15 |
| Forsyth | | = | | | - | - | 31 7 Ka |
| Franklin 110 | 79 | 159 | 513 | 40 | 84 | 8,750 | 26,750 |
| Granville | _ | 1 | | <u> </u> | · - | : | |
| Orange | - | - | - | _ | - · | - | - T |
| Person | | - | - | · - | - | - | 4.00 |
| Rockingham | | - | _ | | 1 | - | |
| Vance 10 | - | 100 | - | 2 | - | 510 | - |
| Warren 100 | - | 115 | - | 25 | - | 5,870 | • |
| N. PIEDMONT 220 | 79 | 136 | 513 | 67 | 84 | 15, 130 | 26,750 |
| Alamadan | | | | | | | |
| Alexander | - 1 | - | | | | · | TOTAL MENT |
| Chatham | - | _ | _ | - | - | _ | - |
| Davidson | - | - | - | - | - | | - |
| Davie | <u>-</u> | _ | | _ | | 2 | _ |
| Lee 3 | | 158 | _ | 1 | _ | 240 | _ |
| Randolph | - | | - | - | - | | 530 |
| Rowan | 2 1 | 269 200 | 266 506 | 25 2 | 2 | 5,930 4 9 0 | 330 |
| C. PIEDMONT 53 | 3 | 256 | 326 | 28 | 3 | 6,660 | 860 |
| 4.500 | | 104 | 405 | 0.45 | 105 | 00.000 | 00.000 |
| Anson | 115 20 | 104 50 | 435 236 | 345 2 | 105 10 | 80,900 500 | 33,000 |
| Cleveland 3,470 | 1,970 | 161 | 361 | 1, 170 | 1,530 | 280,000 | 486,500 |
| Gaston 450 | 165 | 84 | 465 | 80 | 160 | 18,600 | 50.500 |
| Lincoln | 1 20 | 73 42 | 356 | 14 | 89 | 2,900 7,030 | 28, 200 |
| Mecklenburg 330 Montgomery | 420 | 42 | 390 | 30 | 355 | 7,030 | 113,500 |
| Moore 20 | 1 | 48 | 480 | 2 | 1 | 470 | 320 |
| Richmond 530 | 140 | 142 | 290 | 160 | 84 | 36,700 | 26,800 |
| Stanly | 240 | 83 | 400 | 70 | 200 | 17,000 | 63,300 |
| S. PIEDMONT 6,890 | 3, 191 | 130 | 371 | 1,873 | 2,534 | 444,100 | 805,120 |

COTTON: Acres. Yield, Production and Value, By Counties, 1977-78

| | COTTON: | Acres, Yiel | d, Produc | tion and | Value, By | Counties, | 1977-78 | | |
|-------------------------------------|--|-------------------------------------|---------------------------------|---------------------------------------|---------------------------------------|-------------------------------------|--|--|--|
| COUNTIES | Acres | Harvested | Yield I | Yield Per Acre | | iction | Total Value | | |
| AND DISTRICTS | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 | |
| | 1 | Acres | | Pounds Of Lint | | 480-Pound Bales | | Dollars | |
| Bertie | 270 | 125 | 248 | 581 | 140 | 150 | 33,500 | 47,900 | |
| Camden Chowan Currituck | 580 | 340 | 331 | 600 | 400 | 425 | 97,700 | 134,500 | |
| Dare Edgecombe | 5,740 | 3,700 | 433 | 583 | 5, 200 | 4,490 | 1,242,000 | 1,337,000 | |
| Gates | 9,820 540 570 1,460 10,050 | 3,800 300 220 590 3,950 | 405 296 405 328 366 | 601 640 635 600 647 | 8,300 335 480 1,000 7,700 | 4,760 400 290 730 5,300 | 2,035,000 80,000 115,500 243,500 1,880,000 | 1,507,000 123,000 92,200 233,500 1,662,000 | |
| Perquimans Tyrrell Washington | = | | # | · · · · · · · · · · · · · · · · · · · | | * | = | = | |
| N. COASTAL | 29,030 | 13,025 | 389 | 611 | 23,555 | 16,545 | 5,727,200 | 5, 137, 100 | |
| BeaufortCarteretCravenGreene | - | 1 - | = | 492 | = | 1 - - | = = | 320 | |
| HydeJohnstonJones | 140 | 69 | 143 | 425 | 45 | 60 | 9,800 | 19,350 | |
| Lenoir | - | - | - | - | = | - | - | - | |
| Pitt Wayne Wilson | 30 85 | 38 1 80 | 567 394 | 580 360 525 | 35 70 | 45 1 85 | 8,330 17,100 | 14,550 240 25,200 | |
| C. COASTAL | 255 | 189 | 276 | 498 | 150 | 192 | 35,230 | 59,660 | |
| BladenBrunswick | 70 | | 220 | = : | 35 | - | 7,700 | - - | |
| Columbus Cumberland | 1,900 | 650 | 269 | 662 | 1,070 | 895 | 261,000 | 279,500 | |
| DuplinHarnettHarnettHoke | 1,650 4,800 | 460 1,750 | 182 399 | 504 517 | 630 4,000 | 485 1,880 | 150,500 976,000 | 153,000 597,000 | |
| Onslow Pender | - | - | L . | - | - | = | = | - | |
| RobesonSampsonScotland | 15,600 4,220 17,400 | 7,500 2,150 12,600 | 229 424 279 | 400 673 480 | 7,450 3,750 10,150 | 6,250 3,010 12,600 | 1,823,000 912,000 2,430,000 | 1,979,000 955,000 3,967,000 | |
| S. COASTAL | 45,640 | 25,110 | 283 | 480 | 27,085 | 25,120 | 6,560,200 | 7,930,500 | |
| STATE TOTAL | 83,000 | 42,000 | 305 | 515 | 53,000 | 45,000 | 12,847,000 | 14,126,000 | |



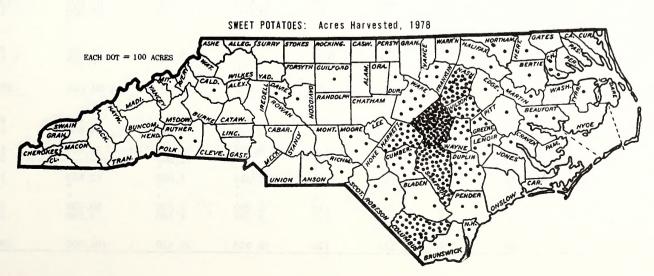
SWEET POTATOES: Acres, Yield, Production and Value, By Counties, 1977-78 (Cont'd. on opposite page)

| SWEET POTATOES: | T | | | | | | nt'd. on opposi | |
|------------------------|-----------|--|------------|--|--|--|---------------------|---------------------|
| COUNTIES AND | Acres Ha | | Yield Po | | | ction | Total | |
| AND DISTRICTS | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 |
| | Acr | es | Hundrea | lwe i gh t | Hundred | dweight | Dol | lars |
| Alleghany | * | * | * | * | * | * | * | * |
| Ashe | * | * | * | * | * | * | * | * |
| Caldwell | 50 40 | 60 20 | 100 105 | 110 150 | 5,000 4,200 | 6,600 3,000 | 46,000 38,650 | 79,200 36,000 |
| Watauga | * | * | * | * | 4,200 | * | 30,030 | 30,000 |
| Yadkin | * | * | * | * | * | * | * | • |
| N. MOUNTAIN | 100 | 90 | 102 | 126 | 10,160 | 11,350 | 93,490 | 134,450 |
| Buncombe | 25 25 | 25 20 | 95 90 | 95 120 | 2,380 2,250 | 2,380 2,400 | 21,900 20,700 | 28,550 28,800 |
| Burke Cherokee | * | ∠U * | * | 120 | 2,200 | 2,400 | 20, 100 | 20,000 |
| Clay Graham | * | * | * | * | * | * | * | * |
| Haywood | * | * | * | * | * | * | * | * |
| Henderson Jackson | * | * | * | * | * | * | * | * |
| McDowell Macon | * | * | * | * | * | * | * | * |
| Madison | * | 25 | * | 100 | * | 2,500 | * | 30,000 |
| Mitchell Polk | 40 | 20 | 85 | 100 | 3,400 | 2,000 | 31,300 | 24,000 |
| Rutherford Swain | 180 25 | 160 | 100 80 | 100 | 18,000 2,000 | 16,000 | 165,500 18,400 | 192,000 |
| Transylvania | * | * | * | * | 2,000 | * | * | * |
| Yancey | * | * | * | 9 | • | • | • | 100 |
| W. MOUNTAIN | 355 | 315 | 95 | 100 | 33,610 | 31,490 | 309, 150 | 377, 850 |
| Alamance | 20 | 25 | 110 | 130 | 2,200 | 3,250 | 20, 250 | 39,000 |
| Caswell Durham | 40 | 50 | 120 | 135 | 4,800 | 6,750 | 44, 150 | 74,300 |
| Forsyth Franklin | 50 250 | 40 300 | 85 105 | $\begin{array}{c} 75 \\ 120 \end{array}$ | $\begin{array}{c} 4,250 \\ 26,250 \end{array}$ | 3,000 36,000 | $39,100 \\ 241,500$ | 33,000 432,000 |
| Granville | 20 | 30 | 100 | 100 | 2,000 | 3,000 | 18,400 61,200 | 33,000 52,300 |
| Guilford Orange | 70 45 | 50 45 | 95 115 | 95 135 | 6,650 5,180 | 4,750 6,080 | 47,650 | 66,900 |
| Person Rockingham | 60 40 | 90 40 | 115 80 | 140 85 | $6,900 \\ 3,200$ | 12,600 3,400 | 63,500 29,450 | 151,000 37,400 |
| Stokes | 40 | 45 | 85 | 85 | 3,400 | 3,840 | 31,300 | 42,250 |
| Vance Warren | 30 80 | 25 80 | 125 110 | 125 135 | 3,750 8,800 | 3,130 10,800 | 34,500 80,900 | 34,450 129,500 |
| N. PIEDMONT | 755 | 835 | 104 | 117 | 78,180 | 97,730 | 719, 260 | 1,137,550 |
| Alexander | * | * | * | * | * | * | * | 69,300 |
| Catawba Chatham | 30 | 45 | 110 | 140 | 3,300 | 6,300 | 30,350 | * |
| Davidson Davie | 100 50 | 110 50 | 90 110 | 130 95 | 9,000 5,500 | $ \begin{array}{r} 14,300 \\ 4,750 \end{array} $ | 82,800 50,600 | 157,500 $52,300$ |
| Iredell | 20 | 20 | 80 | 90 | 1.600 | 1,800 | 14,700 30,350 | 19,800 49,500 |
| Lee Randolph | 30 20 | 30 20 | 110 80 | 150 80 | 3,300 1,600 | 4,500 1,600 | 14,700 | 17,600 |
| RowanWake | 40 610 | 35 730 | 115 125 | 140 150 | $\frac{4,600}{76,300}$ | 4,900 109,500 | 42,300 702,000 | 54,000 1,314,000 |
| C. PIEDMONT | 900 | 1,040 | 117 | 142 | 105,200 | 147,650 | 967,800 | 1,734,000 |
| Anson | 60 | 50 | 115 | 100 | 6,900 | 5,000 | 63,500 | 55,000 |
| Cabarrus | 20 | 20 | 100 | 90 | 2,000 | 1,800 | 18,400 | 19,800 |
| Cleveland Gaston | 30 | 35 | 105 | 100 | 3,150 | 3,500 | 29.000 | 38,500 57,000 |
| Lincoln Mecklenburg | 40 | 45 | 115 | 115 | 4,600 | 5,180 | 42,300 | * |
| Montgomery | 30 120 | $\begin{array}{c} 30 \\ 275 \end{array}$ | 110 120 | 120 110 | 3,300 14,400 | 3,600 30,250 | 30,350 132,500 | 39,600 333,000 |
| Moore Richmond | 30 | 80 | 90 | 150 | 2,700 2,200 | 12.000 | 24,850 | 132,000 |
| Stanly Union | 20 20 | 20 20 | 110 90 | 90 95 | 2,200 1,800 | 1,800 1,900 | 20,250 16,550 | 19,800 20,900 |
| S. PIEDMONT | 390 | 600 | 111 | 113 | 43,150 | 67,880 | 397,050 | 746, 950 |

SWEET POTATOES: Acres, Yield, Production and Value, By Counties, 1977-78

| COUNTIES | Acres H | arvested | Yield P | er Acre | Produ | ction | Total | Value |
|---------------------------|--------------|---|-------------------|------------|--|------------------------|------------------------|------------------------|
| AND DISTRICTS | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 |
| | Acres | | Hundredweight | | Hundred | Hundredweight | | lars |
| Bertie | 30 | 90 | 110 | 120 | 3,300 | 10,800 | 30,350 | 119,000 |
| Camden Chowan | 300 | 300 | 130 | 150 | 39,000 | 45,000 | 359,000 | 495,000 |
| Currituck | * | * | * | * | * | * | * | * |
| Dare Edgecombe | 100 | 100 | 135 | 140 | 13,500 | 14,000 | 124,000 | 154,000 |
| Gates | 200 | 200 | 105 | 140 | * | 28,000 | 193,000 | 256,000 |
| Halifax Hertford | 60 | 70 | 130 | 135 | $\begin{array}{c} 21,000 \\ 7,800 \end{array}$ | 9,450 | 71,800 | 103,000 |
| Martin | 80 | 80 | 140 | 140 | 11,200 | 11,200 | 103,000 | 123,000 |
| Nash | 2,850 140 | 3,150 150 | 150 160 | 155 170 | 427, 500 | 488,500 25,500 | 3,933,000 206,000 | 4,885,000 242,500 |
| Northampton Pasquotank | 20 | 20 | 135 | 120 | $\begin{array}{c} 22,400 \\ 2,700 \end{array}$ | $\frac{23,300}{2,400}$ | 24,850 | 27,600 |
| Perquimans | 30 | 30 | 115 | 150 | 3,450 | 4,500 | 31,750 | 49,500 |
| Tyrrell | 30 | - 50 | 95 | 110 | 2,850 | 5,500 | 26, 200 | 55,000 |
| Washington | 30 | 20 | 135 | 140 | 4,050 | 2,800 | 37,250 | 30,800 |
| N. COASTAL | 3,900 | 4,300 | 144 | 152 | 561,950 | 652,300 | 5,169,650 | 6,593,150 |
| Beaufort | 80 | 160 | 135 | 155 | 10,800 | 24,800 | 99,400 | 273,000 |
| Carteret | 40 | 40 | 135 | 155 | 5,400 | 6,200 | 49,700 | 62,000 |
| Craven | 40 | 50 | 130 | 150 | 5,200 | 7,500 | 47,850 | 82,500 |
| Greene | 260 | 300 | 145 | 135 | 37,700 | 40,500 | 347,000 | 364,500 |
| Johnston | 10,750 | 11,900 | 140 | 130 | 1,505,000 | 1,547,000 | 13,846,000 | 13,537,000 |
| Jones | 20 | 30 | 100 | 140 | 2,000 | 4,200 | 18,400 | 45,350 |
| Lenoir | 300 | 340 | 130 | 145 | 39,000 | 49,300 | 359,000 | 542,000 |
| Pamlico | 20 60 | 20 | 135 | 125 | 2,700 | 2,500 | 24,850 | 27,500 169,500 |
| Pitt Wayne | 680 | $\begin{array}{c} 110 \\ 750 \end{array}$ | $\frac{120}{130}$ | 140 140 | $\frac{7,200}{88,400}$ | 15,400 105,000 | 66,200 814,000 | 1,145,000 |
| Wilson | 1,200 | 1,300 | 130 | 160 | 156,000 | 208,000 | 1,435,000 | 2,080,000 |
| es Man | | | | | | | | |
| C. COASTAL | 13,450 | 15,000 | 138 | 134 | 1,859,400 | 2,010,400 | 17,107,400 | 18,328,350 |
| Bladen | 170 | 225 | 140 | 160 | 23,800 | 36,000 | 219,000 | 345,500 |
| Brunswick | 230 | 280 | 110 | 140 | 25,300 | 39,200 | 232,500 | 377,000 |
| Columbus | 3,200 | 3,600 | 135 | 160 | 432,000 | 576,000 | 3,974,000 | 5,184,000 |
| Cumberland Duplin | 1,000 | $\frac{720}{1,000}$ | $\frac{145}{140}$ | 160 150 | 116,000 140,000 | 115,000 150,000 | 1,067,000 1,288,000 | 1,001,000 1,575,000 |
| Harnett | 1,800 | 2,100 | 125 | 120 | 225,000 | 252,000 | 2,070,000 | 2,293,000 |
| Hoke | 30 | 50 | 125 | 140 | 3,750 | 7,000 | 34,500 | 73,500 |
| New Hanover | 50 | 100 | 125 | 150 | 6,250 | 15,000 | 57,500 | 105,000 |
| Onslow Pender | 50 230 | $\begin{array}{c} 40 \\ 225 \end{array}$ | $^{145}_{120}$ | 160 110 | $\begin{array}{c} 7,250 \\ 27,600 \end{array}$ | 6,400 24,750 | 66,700 254,000 | 67,200 235,000 |
| Robeson | 260 | 330 | 140 | 145 | 36.400 | 47,850 | 335.000 | 478.500 |
| Sampson Scotland | 5,330 | 6,150 | 135 | 145 | 720,000 | 892,000 | 6,624,000 | 8,786,000 |
| of the same | | | | | | | | |
| S. COASTAL | 13,150 | 14,820 | 134 | 146 | 1,763,350 | 2,161,200 | 16, 222, 200 | 20,520,700 |
| STATE TOTAL | 33,000 | 37,000 | 135 | 140 | 4,455,000 | 5,180,000 | 40,986,000 | 49,573,000 |

^{*} Counties with less than 20 acres not published.

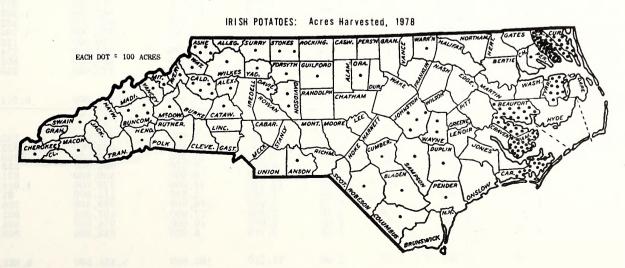


IRISH POTATOES: Acres, Yield, Production and Value, By Counties, 1977-78 (Continued on opposite page) COUNTIES Acres Harvested Yield Per Acre Production Total Value AND DISTRICTS 1977 1978 1977 1978 1977 1978 1977 1978 Acres Hundredweight Hundredweight Dollars Alleghany..... 60,000 7,500 51,000 Ashe..... 400 400 140 150 56,000 327,500 541,000 50 400 50 135 150 6,750 56,000 67,600 459,500 190,000 39,500 327,500 365 140 140 20,300 10,800 Surry..... 145 145 140 145 119,000 63,000 76,000 21,050 Watauga..... 80 80 135 130 93,800 126,500 91,500 10,400 Wilkes..... 100 100 130 135 140 13,000 14,000 Yadkin..... 135 10,150 10, 150 59,400 N. MOUNTAIN..... 1,255 1,220 138 143 173,700 174,830 1,016,000 1,576,500 58,500 4,900 17,400 3,130 342,500 28,650 102,000 18,300 Buncombe..... 450 440 130 59,400 4,900 13,800 536,000 44,200 124,500 27,050 135 35 120 25 Burke..... 35 140 140 145 125 Cherokee..... 120 115 Clay..... 25 120 3,000 Graham..... 50 100 42, 400 90, 700 16, 950 43, 900 56, 200 90, 700 45, 050 50 Haywood..... 51,900 5,750 14,500 2,700 6,500 9,200 14,500 8,250 2,500 9,000 18,200 2,800 8,400 131,000 24,350 58,600 83,000 15,500 2,900 7,500 Henderson..... 100 155 145 135 Jackson...... McDowell..... 20 50 20 50 80 145 150 130 80 120 115 9,600 100 100 131,000 74,400 22,550 81,200 155 145 15,500 7,700 2,400 55 20 55 20 140 150 Polk..... 14,050 55,300 92,100 120 125 Rutherford..... 90 9,450 15,750 90 105 105 100 Swain..... 150 140 130 164,000 25,250 75,800 Transylvania.... 20 80 20 80 140 105 140 2,800 8,400 16,400 Yancey..... 105 49, 150 W. MOUNTAIN..... 1,450 1,430 131 129 189,305 184,000 1,108,000 1,660,220 Alamance..... Caswell
Durham.
Forsyth.
Franklin.
Granville 25 110 25 100 115 135 3,000 12,650 120 $\begin{array}{c} 2,870 \\ 13,500 \end{array}$ 16,750 79,000 27,050 114,000 115 2,500 9,900 6,250 20 125 22,550 89,300 Guilford..... 9ŏ 7,600 5,500 80 95 44, 400 32, 150 110 Orange..... 50 50 110 125 56, 400 Person..... Rockingham..... 20 80 1.600 14,450 198,500 Stokes..... 200 $2\overline{20}$ 90 22,000 100 18,000 105,500 Vance..... Warren.... 50 55 135 135 6,750 7,420 39,450 66,900 535 600 106 110 56,920 66, 270 333,000 N. PIEDMONT..... 597,720 8,250 6,500 48,250 65 110 100 58,600 Alexander..... 60 100 38,600 50 6,600 5,000 Catawba..... 110 45, 100 Chatham.... 14, 400 8, 250 18,000 10,800 Davidson..... 200 180 90 80 105,000 130,000 75 Davie.....Iredell..... 120 110 90 63, 200 74, 400 20 20 20 20 1,800 2,600 2,300 10,550 15,200 Rowan.....Wake.... 130 110 530 480 98 89 52,025 42,480 304.000 383,200 C. PIEDMONT..... 7,800 2,500 45,600 7,500 5,200 67,600 60 $\frac{130}{125}$ 125 60 Anson.... 130 14,600 46,900 Cabarrus..... Cleveland..... 20 40 48,700 23,450 5,400 5, 400 2, 600 31,600 45 20 120 45 120 Gaston..... 130 Lincoln..... Mecklenburg..... 1,800 12,850 16,250 20 2,200 20 110 90 Montgomery..... Moore..... Richmond..... 41,500 28,150 5,200 2,400 4,600 3,120 30,400 $\frac{115}{125}$ Stanly..... Union.... 40 130 14,050 20 25 120 292,360 164,000 32,420 270 122 120 28,050 230 S. PIEDMONT....

IRISH POTATOES: Acres, Yield, Production and Value, By Counties, 1977-78

| COUNTIES | Acres Ha | arvested | Yield P | er Acre | Prod | uction | Total | Total Value | | |
|--|----------------------------|---------------------------|--------------------------|--------------------------|--------------------------------------|--------------------------------------|--|--------------------------------------|--|--|
| AND DISTRICTS | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 | | |
| Acres | | res | Hundred | dwe i gh t | Hundre | dwe i gh t | Dollars | | | |
| BertieCamdenChowanChowan | 1,350 40 750 | 1,300 40 750 | 160 150 175 | * 140 130 140 | 216,000 6,000 131,500 | 182,000 5,100 105,000 | 1,471,000 28,900 720,000 | 992,00 25,60 572,00 | | |
| Dare Edgecombe | * | * | * | * | * | * | * | 5.2,00 | | |
| Gates Halifax | * 25 | 25 * | 150 | 125 * | 3,750 | 3,100 * | 26, 500 26, 500 | 17, 50 | | |
| Hertford Martin Nash | * | * | * | * | * | * | * | | | |
| Northampton Pasquotank Perquimans Tyrrell Washington | 3,600 50 1,000 25 | 3, 500 50 950 20 | 175 140 165 160 | 150 140 150 130 | 630,000 7,000 165,000 4,000 | 525,000 7,000 142,500 2,600 | 4,116,000 49,650 948,000 27,200 | 2,888,00 39,60 827,00 14,70 | | |
| N. COASTAL | 6,845 | 6,640 | 170 | 147 | 1,164,000 | 973,000 | 7,391,000 | 5, 380, 400 | | |
| BeaufortCarteretCravenGreene | 2,000 1,200 20 * | 1,950 1,170 20 | 160 155 150 * | 155 155 155 * | 320,000 186,000 3,000 | 302,500 183,000 3,100 | 2,298,000 1,274,000 21,000 | 1,785,00 1,071,00 17,50 | | |
| HydeJohnstonJones | 350 | 350 | 150 | 150 | 52,500 * | 52,500 | 314,500 | 275, 50 | | |
| Lenoir Pamlico Pitt | 2,300 | 2,200 | 165 | 155 | 379,500 * | 341,000 | 2,074,000 | 1,927,00 | | |
| WayneWilson | 150 30 | 150 30 | 150 150 | 155 155 | 22,500 4,500 | 23,250 4,650 | 159,500 25,000 | 139,50 24,40 | | |
| C. COASTAL | 6,050 | 5,870 | 160 | 155 | 968,000 | 910,000 | 6,166,000 | 5, 239, 90 | | |
| BladenBrunswick | 100 | 85 | 155 | 130 | 15,500 | 11,050 | 97,300 | 62,40 | | |
| Columbus Cumberland Duplin Harnett | 100 50 50 20 | 100 50 50 20 | 165 160 150 160 | 140 135 135 140 | 16,500 8,000 7,500 3,200 | 14,000 6,650 6,750 2,800 | 101,500 56,000 47,100 20,100 | 91,000 43,250 38,150 16,800 | | |
| Hoke New Hanover Onslow | * * | * * | * * | * * | * | * | * * | , | | |
| Pender Robeson Sampson Scotland | 60 50 50 * | 60 50 50 * | 140 160 160 * | 138 140 140 * | 8,400 8,000 8,000 * | 8, 250 7, 000 7, 000 * | 54,100 51,500 51,500 * | 46,600 39,500 39,500 | | |
| S. COASTAL | 505 | 490 | 156 | 137 | 79,000 | 67,000 | 505,000 | 397,700 | | |
| STATE TOTAL | 17,400 | 17,000 | 156 | 144 | 2,711,000 | 2,450,000 | 16,987,000 | 15, 528, 000 | | |

^{*} Counties with less than 20 acres not published.



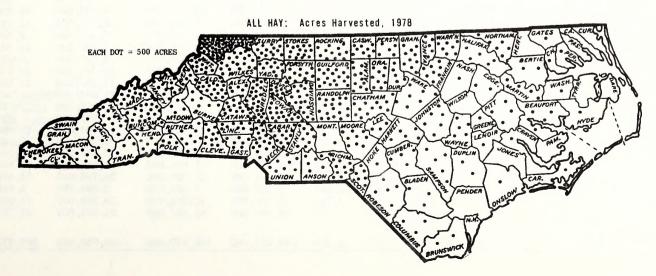
ALL HAY: Acres, Yield, Production and Value, By Counties, 1977-78 (Contid. on opposite page)

| ALL HAY: AC | cres, Yield | , Producti | on and V | alue, By | Counties, | 1977-78 (co | nt'd. on opposit | e page) |
|--|--|---|--|---|--|--|---|--|
| COUNTIES AND | Acres Ha | rvested | Yield F | er Acre | Prod | uction | Total | Value |
| DISTRICTS | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 |
| | Acr | es | To | ins | To | ons | Do1 | lars |
| AlleghanyAsheAveryCaldwell.surryWatauga.WilkesYadkin | 12,000 17,600 2,600 7,500 7,000 6,000 9,500 4,500 | 12,000 19,300 2,500 9,400 7,000 6,000 9,500 4,800 | 1.20 1.60 1.40 2.20 1.40 1.30 1.50 | 2.00 1.50 1.50 1.70 2.00 1.20 1.50 | 14,400 28,150 3,640 16,500 9,800 7,800 14,250 4,500 | 24,000 28,950 3,750 16,000 14,000 7,200 14,250 7,200 | 1,080,000 2,027,000 262,000 1,155,000 735,000 569,000 1,012,000 337,500 | 1,546,000 1,687,000 245,000 932,000 887,000 472,000 947,000 442,000 |
| N. MOUNTAIN | 66,700 | 70,500 | 1.49 | 1.64 | 99,040 | 115,350 | 7,177,500 | 7, 158, 000 |
| Buncombe. Burke. Cherokee. Clay. Graham. Haywood. Henderson. Jackson. McDowell. Macon. Madison. Mitchell. Polk. Rutherford. Swain. Transylvania. | 11,000 2,900 3,700 2,100 800 5,600 2,900 2,300 2,200 3,900 7,200 3,200 2,100 5,300 1,000 1,400 2,800 | 11,000 2,900 3,900 2,400 5,600 2,900 2,700 2,200 4,100 7,200 3,200 2,100 5,300 1,100 1,600 3,100 | 2.10 1.10 2.00 2.00 1.70 1.90 1.70 1.10 1.70 1.40 1.30 1.40 1.30 1.40 1.90 1.10 | 1.50 1.40 2.10 2.20 1.70 2.00 1.50 70 1.50 2.10 1.150 2.10 1.50 | 23,100 3,190 7,400 4,200 1,360 10,650 4,930 2,530 3,740 7,410 10,050 4,160 2,940 6,980 1,400 2,660 3,080 | 16,500 4,060 8,190 5,280 1,190 11,200 4,350 1,890 3,740 9,020 8,640 4,410 5,830 1,650 2,880 3,720 | 1,455,000 229,500 555,000 302,500 102,000 820,000 365,000 189,500 276,500 541,000 724,000 312,000 214,500 509,500 108,000 194,000 222,000 | 1,063,000 262,000 419,000 340,000 78,000 835,000 284,500 120,500 581,000 570,000 314,000 284,000 381,500 110,000 188,500 |
| W. MOUNTAIN | 60,400 | 62,000 | 1.65 | 1.57 | 99,780 | 97,350 | 7,120,000 | 6,288,500 |
| Alamance. Caswell. Durham. Forsyth. Franklin. Granville. Guilford. Orange. Person. Rockingham. Stokes. Vance. | 6,100 4,300 2,600 5,300 3,100 5,300 9,800 5,200 3,000 6,500 6,500 2,600 3,200 | 5,600 4,400 2,500 5,200 4,000 5,200 9,000 4,700 2,500 6,000 7,300 2,600 3,400 | 1.10 1.50 .80 1.80 1.20 1.00 1.40 .90 1.50 1.30 .80 1.10 | 1.50 1.50 1.30 1.50 1.30 1.50 2.10 1.60 1.50 1.50 | 6,710 6,450 2,080 9,540 3,720 5,300 13,700 4,680 4,500 8,450 6,400 2,860 4,800 | 8,400 6,600 3,250 7,800 13,000 6,760 13,500 9,870 4,000 9,600 10,950 2,600 3,740 | 490,000 484,000 152,000 687,000 268,000 408,000 1,014,000 341,500 333,000 642,000 461,000 220,000 350,500 | 541,000 432,000 216,500 510,000 851,000 442,000 870,000 636,000 237,000 619,000 191,000 264,000 |
| N. PIEDMONT | 65,000 | 62,400 | 1.22 | 1.60 | 79,190 | 100,070 | 5,851,000 | 6,514,500 |
| Alexander. Catawba. Chatham. Davidson. Davie. Iredell. Lee. Randolph. Rowan. Wake. | 3,100 7,500 6,000 9,500 6,000 13,900 1,200 9,000 8,000 3,600 | 3,200 8,700 6,000 9,800 6,000 13,900 1,300 9,000 8,800 3,700 | 1.20 .90 1.60 .80 1.40 1.30 1.60 1.20 1.10 | 1.40 1.10 1.70 2.00 1.30 2.00 1.50 1.30 1.40 | 3,720 6,750 9,600 7,600 8,400 18,050 1,920 10,800 8,800 5,040 | 4,480 9,570 10,200 19,600 7,800 27,800 1,950 11,700 12,300 4,070 | 268,000 506,000 710,000 562,000 605,000 1,318,000 140,000 810,000 660,000 378,000 | 252,000 538,000 657,000 1,263,000 462,500 1,790,000 126,000 754,000 805,000 266,500 |
| C. PIEDMONT | 67,800 | 70,400 | 1.19 | 1.56 | 80,680 | 109,470 | 5,957,000 | 6,914,000 |
| Anson. Cabarrus. Cleveland. Gaston. Lincoln. Mecklenburg. Montgomery. Moore. Richmond. Stanly. Union. | 2,500 7,000 5,000 4,000 4,500 6,500 900 4,500 5,000 5,000 4,600 | 2,500 7,000 5,900 3,500 4,500 8,000 900 4,700 6,000 5,000 4,000 | 2.20 1.30 1.30 1.00 1.50 1.80 1.70 1.20 1.10 1.80 1.90 | 3.50 1.60 2.00 1.50 2.00 2.00 1.50 2.30 2.30 2.00 1.50 | 5,500 9,100 6,500 4,000 6,750 11,700 1,530 5,400 5,500 9,000 8,740 | 8,750 11,200 11,800 5,250 9,000 16,000 1,350 10,800 13,800 10,000 6,000 | 407,000 664,000 474,500 300,000 499,500 878,000 113,000 399,500 407,000 675,000 638,000 | 555,000 722,000 760,000 338,500 571,000 1,014,000 87,000 706,000 903,000 665,000 368,000 |
| S. PIEDMONT | 49,500 | 52,000 | 1.49 | 2.00 | 73,720 | 103,950 | 5,455,500 | 6,689,500 |

ALL HAY: Acres, Yield, Production and Value, By Counties, 1977–78

| COUNTIES | Acres Harvested | | Yield P | Yield Per Acre | | Production | | Total Value | |
|---|---|---|--|---|---|--|--|---|--|
| AND DISTRICTS | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 | |
| | Acres | | To | Tons | | Tons | | Dollars | |
| BertieCamdenChowanCurrituck | 900 50 300 100 | 1,100 50 400 50 | 1.00 1.40 2.00 2.30 | 1.00 1.20 1.80 2.00 | 900 70 600 230 * | $^{1,100}_{000000000000000000000000000000000$ | 67,500 5,250 43,200 17,250 | 72,000 3,930 36,800 6,130 | |
| DareEdgecombeGatesHalifax | 1,100 300 2,200 | 1,100 500 2,300 | 1.70 1.50 1.10 | $1.80 \\ 2.00 \\ 1.10$ | 1,870 450 2,420 | 1,980 1,000 2,530 | 138,500 31,500 174,000 | 117,50 63,40 129,50 | |
| Hertford Martin Nash Northampton Pasquotank Perquimans | 1,900 1,300 3,100 50 300 | 2,000 700 3,100 50 350 | 1.60 1.30 1.90 2.00 1.50 | 1.50 1.90 1.20 2.00 1.60 | 3,040 1,690 5,890 100 450 | 3,000 1,330 3,720 100 560 | $\begin{array}{c} 219,000 \\ 125,000 \\ 424,000 \\ 7,700 \\ 33,300 \end{array}$ | 205,50 87,00 228,50 6,54 41,80 | |
| Tyrrell Washington | 300 | 300 | 1.50 | 1.30 | 450 | 390 | 30,150 | 29,15 | |
| N. COASTAL | 11,900 | 12,000 | 1.53 | 1.38 | 18,160 | 16,590 | 1,316,350 | 1,027,750 | |
| Beaufort Carteret Craven Greene Hyde Johnston Jones Lenoir Pamlico Pitt Wayne Wilson | 1,300 400 500 300 400 3,200 100 1,700 2,400 200 | 1,800 400 500 300 400 3,200 100 500 * 1,900 2,400 100 | 1.20 2.50 3.00 4.00 1.70 3.00 2.60 2.00 4.00 1.50 1.80 2.00 | 1.00 2.20 3.00 3.50 1.50 2.50 2.50 3.00 * 1.80 2.10 2.30 | 1,560 1,000 1,500 1,200 680 9,600 260 800 400 2,550 4,320 400 | 1,800 880 1,500 1,050 600 8,000 250 1,500 * 3,420 5,040 230 | 115,500 75,000 117,000 86,400 51,000 672,000 18,700 61,600 28,800 183,500 319,500 30,800 | 123,000 57,50 96,500 73,000 42,900 540,000 16,35 84,400 319,500 17,200 | |
| C. COASTAL | 11,000 | 11,600 | 2.21 | 2.09 | 24,270 | 24,270 | 1,759,800 | 1,594,35 | |
| Bladen. Brunswick. Columbus. Cumberland. Duplin. Harnett Hoke. New Hanover. Onslow. Pender. Robeson. Sampson. Scotland. | 1,800 900 1,300 2,000 800 1,800 500 100 600 200 2,200 2,500 3,000 | 1,600 1,000 1,700 2,000 900 2,700 600 200 2,300 2,500 3,000 | 1.90 2.50 3.80 2.80 2.50 2.70 2.40 2.30 1.60 1.90 2.70 3.00 | 3.00 1.00 2.00 2.00 2.50 2.50 1.00 * 2.50 2.50 2.50 2.50 2.50 | 3,420 2,250 5,000 5,600 2,000 4,860 1,200 200 1,380 320 4,180 6,750 9,000 | 4,800 1,700 3,400 4,000 2,250 6,750 600 * 1,200 5,750 6,500 7,500 | 249,500 166,500 365,000 392,000 150,000 364,500 88,800 15,000 106,500 23,050 305,000 486,000 684,000 | 314,000 111,500 222,500 266,000 156,500 449,000 39,900 32,700 376,500 438,500 491,000 | |
| S. COASTAL | 17,700 | 19,100 | 2.61 | 2.35 | 46,160 | 44,950 | 3,395,850 | 2,981,400 | |
| STATE TOTAL | 350,000 | 360,000 | 1.49 | 1.70 | 521,000 | 612,000 | 38,033,000 | 39,168,000 | |

^{*} Counties with less than 50 acres not published.

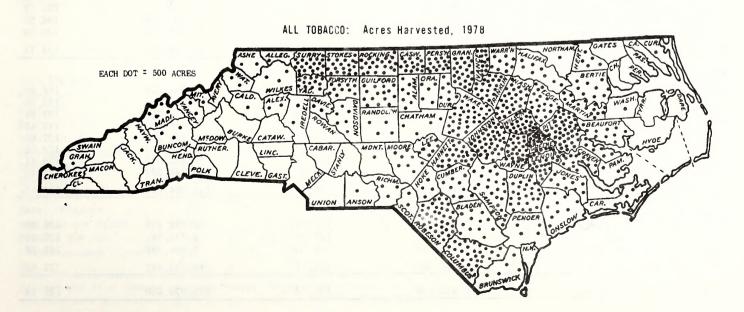


TOBACCO: Acres, Yield, Production and Value, By Counties and By Types, 1977-78 (Contid. on opposite page)

| TOBACCO: Acres, Yield, | Product | i u ii aii u | value, | by count | ies and by i | ypcs, 1077 7 | U (Cont'a. on of | |
|------------------------|--------------|--------------|----------------|----------------|------------------------|------------------------|------------------------|--------------------------|
| | Acres Har | rvested | Yield P | er Acre | Produc | ction | Total | Value |
| BELTS AND COUNTIES | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 |
| | Acres | | Pour | nds | Poun | ds | Do 11. | ars |
| | ACTES | • | 700 | 703 | 7 0077 | 20 | | |
| OLD AND | | | | | | | | |
| MIDDLE BELTS - TYPE 11 | | 0.400 | 1 005 | 1 050 | 7 240 000 | 6 444 000 | 8,368,000 | 8,442,000 |
| Alamance | 3,850 | 3,480 | 1,905 | 1,850 | 7,340,000 | 6,444,000 2,170,000 | 2,344,000 | 2,864,000 |
| Alexander | 1,240 | 1,110 | 1,670 | 1,955 | 2,074,000 447,500 | 533,000 | 505,700 | 704,000 |
| Anson | 270 390 | 275 380 | 1,655 2,200 | 1,940 2,155 | 859,000 | 818,000 | 971,000 | 1,088,000 |
| Caldwell | 7,300 | 7,280 | 1,830 | 1,890 | 13,360,000 | 13,765,000 | 15, 230, 000 | 18, 170, 000 |
| Chatham | 2,000 | 1,850 | 1,760 | 1,990 | 3,519,000 | 3,677,000 | 3,976,000 | 4,854,000 |
| Davidson | 2,600 | 2,750 | 1,510 | 2,000 | 3,928,000 | 5,495,000 | 4,439,000 | 7,253,000 |
| Davie | 900 | 1,000 | 1,270 | 1,765 | 1,145,000 | 1,766,000 | 1,317,000 | 2,296,000 |
| Durham | 3,600 | 3,500 | 1,550 | 1,580 | 5,572,000 | 5,538,000 | 6,129,000 | 7,199,000 |
| Forsyth | 3,810 | 3,900 | 1,560 | 1,845 | 5,950,000 | 7,200,000 | 6,426,000 | 9,576,000 |
| Franklin | 8,800 | 9,950 | 1,770 | 1,955 | 15,582,000 | 19,456,000 | 17,452,000 | 25, 293, 000 |
| Granville | 11,900 | 11,300 | 1,655 | 1,850 | 19,680,000 | 20,880,000 | 22,041,000 | 27,562,000 |
| Guilford | 8,400 | 7,550 | 1,750 | 1,945 | 14,716,000 | 14,677,000 | 16,776,000 | 19, 227, 000 |
| Harnett | 12,500 | 12,200 | 2,035 | 2,075 | 25,449,000 | 25, 288, 000 | 28,755,000 | 32,874,000 |
| Iredell | 950 | 925 | 1,655 | 1,870 | 1,574,000 | 1,732,000 | 1,794,000 | 2, 286, 000 |
| Lee | 3,300 870 | 3,350 740 | 2,010 1,710 | 1,865 1,780 | 6,636,000 1,489,000 | 6,250,000 1,316,000 | 7,698,000 1,683,000 | 8,250,000 1,737,000 |
| Montgomery | 4, 100 | 3,800 | 1,875 | 1,780 | 7,686,000 | 7,382,000 | 8, 762, 000 | 9,597,000 |
| Orange | 2,850 | 2,580 | 1,830 | 1,855 | 5, 220, 000 | 4,792,000 | 5,951,000 | 6,373,000 |
| Person | 8,500 | 8,050 | 1,830 | 1,915 | 15,549,000 | 15,419,000 | 17,726,000 | 20,353,000 |
| Randolph | 2,400 | 2,200 | 1,780 | 2,055 | 4,266,000 | 4,526,000 | 4,821,000 | 5,974,000 |
| Richmond | 1,820 | 1,480 | 1,850 | 1,955 | 3,364,000 | 2,897,000 | 3,532,000 | 3,621,000 |
| Rockingham | 12,100 | 11,000 | 1,695 | 1,845 | 20,517,000 | 20,296,000 | 23,389,000 | 26,994,000 |
| Rowan | 10 | 10 | 1,250 | 1,700 | 12,500 | 17,000 | 14,300 | 22,000 |
| Stokes | 10,900 | 9,600 | 1,690 | 1,830 | 18,446,000 | 17,570,000 | 21,028,000 | 23, 192,000 |
| Surry | 9,170 | 9,810 | 1,600 | 2,075 | 14,678,000 | 20,371,000 | 16,733,000 | 26,686,000 |
| Vance | 6,650 | 6,650 | 1,790 | 2,015 | 11,914,000 | 13,396,000 | 13,582,000 | 17,683,000 |
| Wake | 15,800 | 16,100 | 1,885 | 2,040 | 29,784,000 | 32,824,000 | 33,656,000 | 43,656,000 |
| Warren | 4,650 | 4,550 | 1,800 | 1,950 | 8,376,000 | 8,881,000 | 9,465,000 | 11,368,000 |
| WilkesYadkin | 1,220 | 1,290 | 1,560 | 2,065 | 1,904,000 | 2,667,000 | 2,152,000 | 3,520,000 |
| TauxIII | 7,150 | 6,340 | 1,700 | 1,995 | 12, 163, 000 | 12,657,000 | 13,866,000 | 16,707,000 |
| TOTAL TYPE 11 | 160,000 | 155,000 | 1,770 | 1,940 | 283,200,000 | 300,700,000 | 320,582,000 | 395, 421,000 |
| | | | | | | | | |
| EASTERN BELT - TYPE 12 | | | | | | 45 550 000 | 40.055.000 | 00 000 000 |
| Beaufort | 7,300 | 7,250 | 1,825 | 2,145 | 13,325,000 | 15,559,000 | 16, 257, 000 | 20,693,000 |
| Bertie | 3,950 | 4,300 | 2,085 | 2,225 | 8, 241, 000 | 9,577,000 | 9,807,000 | 12,833,000 |
| Carteret | 1,100 | 950 | 2,050 2.045 | 2,095 2,220 | 2,254,000 736,000 | 1,989,000 887,000 | 2,818,000 854,000 | 2,665,000 1,180,000 |
| Craven | 360 6,850 | 400 6,950 | 1,820 | 2, 220 | 12,475,000 | 14,634,000 | 14,596,000 | 19,463,000 |
| Craven Duplin | 12, 100 | 11,800 | 1,990 | 2,195 | 24,072,000 | 25, 882, 000 | 29, 128,000 | 34, 423, 000 |
| Edgecombe | 8,700 | 9,350 | 2,025 | 2,255 | 17,613,000 | 21.096,000 | 20,783,000 | 28, 269, 000 |
| Gates | 180 | 180 | 2,335 | 2,500 | 420,000 | 450,000 | 496,000 | 608,000 |
| Greene | 9,300 | 11,200 | 1,725 | 2,305 | 16,048,000 | 25,797,000 | 18,937,000 | 34,826,000 |
| Halifax | 4,300 | 4,150 | 2,150 | 2,290 | 9,254,000 | 9,502,000 | 10,827,000 | 12, 163, 000 |
| Hertford | 2,200 | 2,300 | 2,080 | 2,285 | 4,578,000 | 5, 251, 000 | 5,402,000 | 6,826,000 |
| Johnston | 18,700 | 18,100 | 2,070 | 2,295 | 38,750,000 | 41,556,000 | 44,563,000 | 56, 101, 000 |
| Jones | 4,300 | 4,700 | 1,750 | 2,200 | 7,517,000 | 10,350,000 | 8,645,000 | 14,076,000 |
| Lenoir | 11,400 | 12,700 | 1,935 | 2,360 | 22,031,000 | 29,984,000 | 25,997,000 | 40,478,000 |
| Martin | 6,500 | 6,900 | 2,055 | 2,330 | 13,359,000 | 16,080,000 | 16,432,000 | 21,386,000 42,043,000 |
| Nash | 14,700 | 14,500 | 1,975 | 2,180 | 29,041,000 | 31,611,000 | 33,688,000 328,000 | 355,000 |
| New Hanover | 180 300 | 160 | 1,545 | 1,670 | 278,000 606,000 | 267,000 658,000 | 721,000 | 875,000 |
| Northampton Onslow | 4,900 | 310 4,800 | 2,020 1,905 | 2,125 2,030 | 9,323,000 | 9,747,000 | 11,001,000 | 12,866,000 |
| Pamlico | 980 | 880 | 1,680 | 2,035 | 1,648,000 | 1,791,000 | 1,928,000 | 2,382,000 |
| Pender | 2,850 | 2,200 | 1,980 | 2,270 | 5,640,000 | 4,992,000 | 6,655,000 | 6,639,000 |
| Pitt | 18,900 | 21,600 | 1,795 | 2,215 | 33,972,000 | 47,831,000 | 40,087,000 | 64, 572, 000 |
| Sampson | 12,000 | 12,500 | 2,015 | 2,190 | 24,191,000 | 27,394,000 | 28,788,000 | 36, 434, 000 |
| Washington | 750 | 720 | 2,090 | 2,155 | 1,566,000 | 1,551,000 | 1,880,000 | 1,939,000 |
| Wayne | 11,100 | 12,900 | 2,005 | 2,355 | 22, 237, 000 | 30,392,000 | 26,240,000 | 41,029,000 47,751,000 |
| Wilson | 13,100 | 14, 200 | 2,050 | 2,435 | 26,860,000 | 34,602,000 | 32, 501, 000 | 41, 101,000 |
| TOTAL TYPE 12 | 177,000 | 186,000 | 1,955 | 2,255 | 346,035,000 | 419,430,000 | 409,359,000 | 562,875,000 |

TOBACCO: Acres. Yield, Production and Value, By Counties and By Types, 1977-78

| | Acres H | arvested | Yield F | er Acre | Produ | ction | Tota | l Value |
|-----------------------|---------|----------|---------|---------|-------------|---------------|-------------|-----------------|
| BELTS AND COUNTIES | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 | 1977 | 1978 |
| | Aci | res | Pou | ınds | Pot | ınds | Do | llars |
| BORDER BELT - TYPE 13 | 1 | | | | | | | |
| Bladen | 5,700 | 6,100 | 1,865 | 2,005 | 10,644,000 | 12, 233, 000 | 13,092,000 | 16, 270, 00 |
| Brunswick | 2,700 | 2,400 | 2, 160 | 2,230 | 5,826,000 | 5,353,000 | 7,400,000 | 7,334,00 |
| Columbus | 14,000 | 14,000 | 2,215 | 2,315 | 31,003,000 | 32,413,000 | 39,680,000 | 44,730,00 |
| Cumberland | 4,000 | 4,250 | 1,845 | 2,310 | 7,377,000 | 9,809,000 | 8,631,000 | 13, 140, 00 |
| Hoke | 2,200 | 2,050 | 1.845 | 2, 135 | 4,064,000 | 4,374,000 | 4,796,000 | 5,861,00 |
| Robeson | 16,400 | 19,300 | 1,895 | 2,205 | 31,075,000 | 42,517,000 | 37,600,000 | 57,390,00 |
| Scotland | 1,000 | 900 | 1,780 | 1.770 | 1,781,000 | 1,591,000 | 2,137,000 | 2,116,00 |
| TOTAL TYPE 13 | 46,000 | 49,000 | 1,995 | 2,210 | 91,770,000 | 108, 290, 000 | 113,336,000 | 146,841,00 |
| TOTAL-ALL FLUE-CURED | 383,000 | 390,000 | 1,883 | 2,124 | 721,005,000 | 828, 420, 000 | 843,277,000 | 1, 105, 137, 00 |
| BURLEY BELT - TYPE 31 | | | | | | | | |
| Alleghany | 310 | 295 | 2,785 | 2,600 | 863,000 | 767,000 | 958,000 | 992,00 |
| Ashe | 1,140 | 1,100 | 2,770 | 2,475 | 3,155,000 | 2,722,000 | 3,471,000 | 3,457,00 |
| Avery | 145 | 125 | 2, 195 | 2,345 | 318,000 | 293,000 | 353,000 | 375,00 |
| Buncombe | 1,390 | 1,370 | 2,700 | 2,305 | 3,754,000 | 3,157,000 | 4,242,000 | 4,041,00 |
| Cherokee | 50 | 45 | 2,300 | 2,310 | 115,000 | 104,000 | 130,000 | 133,00 |
| Clay | 90 | 75 | 2,055 | 2,200 | 185,000 | 165,000 | 205,500 | 211,00 |
| Graham | 285 | 250 | 2,160 | 2,420 | 616,000 | 605,000 | 684,000 | 774,00 |
| Haywood | 895 | 860 | 2,460 | 2,530 | 2,203,000 | 2,175,000 | 2,489,000 | 2,806,00 |
| Henderson | 28 | 23 | 2,065 | 2,180 | 57,800 | 50,100 | 64,200 | 63,10 |
| Jackson | 37 | 35 | 2,155 | 2,090 | 79,800 | 73,200 | 88,600 | 93,70 |
| McDowell | 8 | 8 | 1,925 | 1.865 | 15,400 | 14,900 | 17,100 | 19,20 |
| Macon | 45 | 47 | 2.035 | 2,425 | 91,600 | 114,000 | 101,500 | 148,00 |
| Madison | 2,490 | 2,150 | 2, 295 | 2,355 | 5,709,000 | 5,059,000 | 6,508,000 | 6,476,00 |
| Mitchell | 500 | 430 | 2,400 | 2,420 | 1,200,000 | 1,040,000 | 1,344,000 | 1,331,00 |
| Polk | 2 | 1 | 2,125 | 2,400 | 4,250 | 2,400 | 4,700 | 3.05 |
| Rutherford | 8 | 7 | 1,430 | 1.885 | 11,450 | 13,200 | 12,700 | 16,90 |
| Swain | 28 | 30 | 2,190 | 2,035 | 61,300 | 61,000 | 69,300 | 78, 10 |
| Transylvania | 22 | 10 | 1,795 | 2,160 | 39, 450 | 21,600 | 43,800 | 27,65 |
| Watauga | 900 | 785 | 2,400 | 2,575 | 2,162,000 | 2,022,000 | 2,378,000 | 2,568,00 |
| Yancey | 1,220 | 1,050 | 2,350 | 2,420 | 2,864,000 | 2,542,000 | 3,208,000 | 3,268,00 |
| All Other | 7 | 4 | 2,135 | 2,400 | 14,950 | 9,600 | 16,600 | 12,30 |
| TOTAL TYPE 31 | 9,600 | 8,700 | 2,450 | 2,415 | 23,520,000 | 21,011,000 | 26,389,000 | 26,894,00 |
| STATE TOTAL-ALL TYPES | 392,600 | 398,700 | 1,896 | 2,131 | 744,525,000 | 849, 431, 000 | 869,666,000 | 1,132,031,00 |



| | | 1978-79 8 | SEASON | • |
|-------------------------|--------------------------|---|------------------------------|-------------------|
| | PRODUCERS | SALES | GROSS S | ALES |
| DELTE AND MARKET | | C. L. | (Including | Re-Sales) |
| BELT AND MARKET | | Average | | Averag |
| | Total | Price | Total | Price |
| | | Per Cwt. | | Per Cwt |
| | Pounds | Dollars | Pounds | Dollar |
| LD & MIDDLE BELTTYPE 11 | | | | |
| Aberdeen | 6,788,783 | 126. 47 | 7,463,479 | 126, 28 |
| Carthage | 10, 109, 276 | 131.87 | 10,725,471 | 132. 20 |
| Durham | 15,632,235 | 128.41 | 16,943,562 | 128.6 |
| Ellerbe | 893,677 | 123.76 | 1,188,884 | 117.0 |
| Fuquay-Varina | 23,719,401 | 131.75 | 25,435,372 | 131.8 |
| Henderson | 15,219,661 | 131.73 | 15,746,939 | 131.8 |
| Louisburg | 8,864,817 | 129.09 | 9,359,429 | 129.4 |
| Oxford | 14,857,769 | 130. 59 | 15,671,772 | 130.6 |
| Sanford | 12,384,222 | 132.36 | 12,846,075 | 132.4 |
| Warrenton | 8,497,929 | 127.73 | 8,964,344 | 127.9 |
| Burlington | 7, 161, 846 | 126.84 | 7,608,864 | 126. 7 |
| Greensboro | 4,985,898 | 128.32 | 5,275,994 | 128.4 |
| Madison | 7,802,929 | 133.16 | 8,566,626 5,616,110 | 133.1 |
| Mebane | 5,449,049 | 133. 19 129. 58 | · · | 133.2 129.9 |
| Mt. Airy Reidsville | 13,325,642 15,827,833 | 132.39 | 14,398,669 | 132.9 |
| Roxboro | 15, 335, 190 | 132. 39 | 16,846,908 16,186,589 | 132. 2 |
| Stoneville | 11,406,851 | 133.59 | 12, 169, 127 | 133.8 |
| Winston-Salem | 46,858,272 | 132.34 | 51, 648, 955 | 132.6 |
| Yadkinville | 5,870,877 | 124.44 | 6,323,783 | 124.6 |
| | | 130.94 | | |
| TOTAL | 250,992,157 | 130.94 | 268,986,952 | 131. 10 |
| EASTERN BELTTYPE 12 | | | | 12 |
| Ahoskie | 8, 478, 431 | 129.49 | 8,956,624 | 129.5 |
| Clinton | 19, 186, 230 | 131.69 | 20, 120, 621 | 131. 8 |
| Dunn | 16,746,920 | 127.81 | 17,988,486 | 1 27. 6 137. 5 |
| Farmville | 33,532,429 32,167,565 | 137.65 137.03 | 35, 277, 290 34, 958, 484 | 137. 0 |
| GoldsboroGreenville | 52, 617, 482 | 132.37 | 56, 136, 363 | 132. 1 |
| Kinston | 52,639,713 | 134.64 | 55, 687, 202 | 134.3 |
| Robersonville | 8,060,221 | 130.76 | 8, 805, 987 | 130.5 |
| Rocky Mount | 32,328,065 | 132.05 | 33,548,082 | 132. 1 |
| Smithfield | 22, 251, 397 | 132.14 | 23,597,904 | 132.2 |
| Tarboro | 6,062,318 | 129.67 | 6,415,293 | 129.4 |
| Wallace | 12,283,979 | 129.23 | 12,708,238 | 129.2 |
| Washington | 10,891,085 | 131.55 | 11,810,147 | 132.0 |
| Wendell | 13,456,696 | 130.81 | 14, 283, 119 | 130.5 |
| Williamston | 12,655,379 | 132.60 | 13, 195, 094 | 132.3 |
| Wilson | 92,363,347 | 138.65 | 99,632,054 | 138. 5 |
| Windsor | 11,617,871 | 132.00 | 12,485,359 | 132. 2 |
| TOTAL | 437, 339, 128 | 134.20 | 465,606,347 | 134.1 |
| BORDER BELTTYPE 13 | | | | |
| Chadbourn | 12,820,899 | 136.88 | 14 004 224 | 126 0 |
| Clarkton | 5, 322, 903 | 131.95 | 14,004,224 | 136.8 130.8 |
| Fair Bluff | 7, 271, 747 | 138. 42 | 5,942,453 7,967,968 | 137.8 |
| Fairmont | 31, 152, 385 | 137. 24 | 33,958,653 | 137. 4 |
| Fayetteville | 1,474,037 | 127.86 | 1,534,578 | 127. 6 |
| Lumberton | 23,434,987 | 132.84 | 24,932,092 | 133.0 |
| Tabor City | 12, 335, 617 | 138.51 | 13, 422, 072 | 138. 4 |
| Whiteville | 18,922,182 | 137.45 | 20, 146, 584 | 137.4 |
| TOTAL | 112,734,757 | 136.16 | 121,908,624 | 136. 1 |
| BURLEY BELTTYPE 31 | | | | |
| Asheville | 9,322,905 | 128.10 | 10,592,578 | 128.0 |
| Boone | 3,494,691 | 127.30 | 3,794,781 | 127. 2 |
| West Jefferson | 4,531,810 | 125.70 | 5,050,088 | 125.8 |
| | | 127.31 | 19,437,447 | 127.3 |
| TOTAL | 17,349,406 | | | |
| STATE TOTALALL TYPES | 818, 415, 448 | 133.32 | 875,939,370 | 133.3 |

| | | n to ==== | Used On | | Season | VALUE | OF |
|-------------------------|-------|------------|-------------------------|----------------|---------------------|------------|-------------------|
| CROPS | UNIT | Production | Farms Where Produced | Sold | Average Price // | Production | Sales |
| | | | Thousands | | Dollars | Thousand L | Dollars |
| 1976 | | | | | | | |
| 1370 | 1 | - | | | | | |
| Corn for Grain | Bu. | 150,400 | 45,120 | 105,280 | 2.38 | 357,952 | 25 0 , 566 |
| Wheat | Bu. | 6,960 | 1,378 | 5,582 | 3.00 | 20,880 | 16,746 |
| Oats | Bu. | 3,760 | 2,369 | 1,391 | 1.55 | 5,828 | 2,156 |
| Barley | Bu. | 2,340 | 1,498 | 842 | 1.95 | 4,563 | 1,642 |
| Rye | Bu. | 380 | 141 | 239 | 2.40 | 912 | 574 |
| Sorghum for Grain | Bu. | 4,590 | 1,836 | 2,754 | 2.21 | 10,144 | 6,086 |
| Cotton, Lint | Bales | 72 | - | - | <u>2</u> / .740 | 25,574 | 25,574 |
| Cottonseed | Tons | 25 | 2 | 23 | 99.00 | 2,475 | 2,277 |
| Irish Potatoes | Cwt. | 2,385 | 220 | 2,165 | 5.37 | 12,819 | 11,632 |
| Sweet Potatoes | Cwt. | 4,290 | 991 | 3,299 | 5.40 | 23,166 | 17,815 |
| Soybeans for Beans | Bu. | 24,640 | 616 | 24,024 | 6.65 | 163,856 | 159,760 |
| Peanuts for Nuts | Lb. | 440,730 | 8,815 | 431,915 | . 196 | 86,383 | 84,655 |
| | Lb. | 336 | 161 | 175 | . 610 | 205 | 107 |
| Lespedeza Seed (Clean). | | 510 | 444 | 66 | 64.00 | 32,640 | 4,224 |
| Нау | Tons | 310 | 111 | 00 | 04.00 | 32,040 | 1,221 |
| | | | | | | | |
| | 1 | | | | | | |
| 1977 | | | | | | | |
| Corn for Grain | Bu. | 88,740 | 31,946 | 56,794 | 2.01 | 178,367 | 114,156 |
| Wheat | Bu. | 6,000 | 1,140 | 4,860 | 2.20 | 13,200 | 10,692 |
| Oats | Bu. | 3,150 | 1,984 | 1,166 | 1.39 | 4,379 | 1,621 |
| Barley | Bu. | 2,200 | 1,452 | 748 | 1.80 | 3,960 | 1,346 |
| Rye | Bu. | 399 | 136 | 263 | 2.25 | 898 | 592 |
| Sorghum for Grain | Bu. | 2,664 | 1,385 | 1,279 | 1.82 | 4,848 | 2,328 |
| Cotton, Lint | Bales | 53 | - | | <u>2</u> / .505 | 12,847 | 12,847 |
| Cottonseed | Tons | 19 | 2 | 17 | 65.00 | 1,235 | 1,105 |
| Irish Potatoes | 1 | 2,711 | 229 | 2,482 | 6.28 | 16,987 | 15,582 |
| | Cwt. | | | 3, 70 5 | 9.20 | 40,986 | 34,086 |
| Sweet Potatoes | Cwt. | 4,455 | 750 | • | | · | |
| Soybeans for Beans | Bu. | 29,040 | 668 | 28,372 | 6.02 | 174,821 | 170, 799 |
| Peanuts for Nuts | Lb. | 444,050 | 8,437 | 435,613 | . 206 | 91,474 | 89,736 |
| Lespedeza Seed (Clean). | Lb. | 196 | 98 | 98 | . 850 | 167 | 83 |
| Нау | Tons | 521 | 458 | 63 | 73.00 | 38,033 | 4,599 |
| 1978 | | | | | | | |
| | | | | | | | |
| Corn for Grain | Bu. | 121,600 | 36,480 | 85,120 | 2.35 | 285,760 | 200,032 |
| Wheat | Bu. | 5,940 | 1,331 | 4,609 | 2.85 | 16,929 | 13,136 |
| Oats | Bu. | 5,225 | 3,030 | 2,195 | 1.25 | 6,531 | 2,744 |
| Barley | Bu. | 3,009 | 1,896 | 1,113 | 1.80 | 5,416 | 2,003 |
| Rye | Bu. | 460 | 152 | 308 | 2.65 | 1,219 | 816 |
| Sorghum for Grain | Bu. | 4,472 | 2,057 | 2,415 | 1.93 | 8,631 | 4,661 |
| Cotton, Lint | Bales | 45 | | - | <u>2</u> / .654 | 14,126 | 14,126 |
| Cottonseed | Tons | 16 | 2 | 14 | 115.00 | 1,840 | 1,610 |
| Irish Potatoes | Cwt. | 2,450 | <u>3</u> / | <u>3</u> / | 6.29 | 15,653 | <u>3</u> / |
| Sweet Potatoes | Cwt. | 5,180 | <u></u> | <u>3</u> / | 9.00 | 46,620 | 3/ |
| Soybeans for Beans | Bu. | 37,200 | 670 | 36,530 | 6.75 | 251,100 | 246,578 |
| Peanuts for Nuts | Lb. | 468,950 | 8,910 | 460,040 | . 220 | 103, 169 | 101,209 |
| Lespedeza Seed (Clean). | Lb. | 360 | 216 | 144 | . 790 | 284 | 114 |
| Hay | Tons | 612 | 539 | 73 | 64.00 | 39, 168 | 4,672 |

L/ Includes an allowance when applicable for unredeemed loans and purchases by the Government valued at the average I oan and purchase rate. 2/ Price per pound of lint. 3/ Not available.

GRAINS: Stocks By Positions, Selected Dates, 1976-78

| | | | GRAIN | 2: 2f0C | KS By Po | SITIONS, | 2616Cfen | 1970-70 | | | | |
|------|--------|----------|---------|---------|----------|------------|------------|---------|--------|-----------|-----------|---------|
| YEAR | | STOCKS C | N FARMS | | STOCI | s in off-f | FARM POSIT | IONS | TOTA | AL STOCKS | ALL POSIT | IONS |
| ILAK | Jan. 1 | April 1 | June 1 | Oct. 1 | Jan. 1 | April 1 | June 1 | Oct. 1 | Jan. 1 | April 1 | June 1 | Oct. 1 |
| | , _ | | | | | Thousand | Bushels | | | | | |
| | | | | | | g0.F | NAT | | | | | |
| | | | | | | COF | | | | | | |
| 1976 | 45,808 | 24,502 | 15,980 | 2,663 | 18,750 | 13,196 | 6,648 | 245 | 64,558 | 37,698 | 22,628 | 2,908 |
| 1977 | 52,640 | 37,600 | 21,056 | 5, 264 | 24,400 | 14,390 | 9,350 | 825 | 77,040 | 51,990 | 30,406 | 6,089 |
| 1978 | 31,059 | 14, 198 | 8,430 | 1,331 | 20,332 | 13,627 | 7,068 | 545 | 51,391 | 27,825 | 15,498 | 1,876 |
| | | | | | | WHE | AT | | | | | |
| 1976 | 1,364 | 384 | 256 | 1,670 | 2,581 | 1,589 | 961 | 3,187 | 3,945 | 1,973 | 1,217 | 4,857 |
| 1977 | 1,183 | 592 | 487 | 1,380 | 2,370 | 1,730 | 1,300 | 2,688 | 3,553 | 2,322 | 1,787 | 4,068 |
| 1978 | 720 | 450 | 90 | 1,485 | 1,934 | 1,357 | 1,086 | 2,910 | 2,654 | 1,807 | 1,176 | 4,395 |
| | | | | | | OA | rs | | | | | |
| 1976 | 1,224 | 734 | 490 | 1,466 | 573 | 230 | 147 | 988 | 1,797 | 964 | 637 | 2,454 |
| 1977 | 1,015 | 451 | 282 | 1,386 | 750 | 400 | 264 | 625 | 1,765 | 851 | 546 | 2,011 |
| 1978 | 756 | 473 | 284 | 2,247 | 358 | 279 | 160 | 1,748 | 1,114 | 752 | 444 | 3,995 |
| | | | | | | BARI | LEY | | | | | |
| 1976 | 938 | 442 | 207 | 913 | 175 | 40 | 39 | 234 | 1,113 | 482 | 246 | 1, 147 |
| 1977 | 772 | 374 | 187 | 924 | 158 | 87 | 40 | 171 | 930 | 461 | 227 | 1,095 |
| 1978 | 594 | 396 | 220 | 1,384 | 131 | 107 | 99 | 680 | 725 | 503 | 319 | 2,064 |
| | | | | | | RY | Έ | | | 10 | | |
| 1976 | 17 | 3 | 2 | 171 | * | - | - | 45 | * | 3 | 2 | 216 |
| 1977 | 38 | 11 | 8 | 192 | 23 | 23 | 21 | * | 61 | 34 | 29 | * |
| 1978 | 72 | 32 | 24 | 166 | * | * | * | 105 | * | * | * | 271 |
| | | | | | | SORGHU | M GRAIN | | | | | |
| 1976 | 1,864 | 520 | 173 | 22 | 595 | 470 | 265 | * | 2,459 | 990 | 438 | * |
| 1977 | 1,882 | 390 | 230 | 23 | 540 | 304 | 290 | 17 | 2,422 | 694 | 520 | 40 |
| 1978 | 1,332 | 373 | 67 | 53 | 329 | 208 | 182 | * | 1,661 | 581 | 249 | * |
| | | | | | | SOYE | BEANS | | | | | - 10-11 |
| | Jan. 1 | April 1 | June 1 | Sep. 1 | Jan. 1 | April 1 | June 1 | Sep. 1 | Jan. 1 | April 1 | June 1 | Sep. 1 |
| 1976 | 12,013 | 7,008 | 2,670 | 667 | 9,998 | 6,018 | 2,729 | * | 22,011 | 13,026 | 5,399 | * |
| 1977 | 7, 885 | 3,203 | 862 | 246 | 8,670 | 5,800 | 5,135 | 2,007 | 16,555 | 9,003 | 5,997 | 2,253 |
| 1978 | 10,745 | 4,356 | 1,452 | 581 | 9,995 | 4,270 | 2,486 | 913 | 20,740 | 8,626 | 3,938 | 1,494 |

^{*} Unpublished to avoid disclosing individual operations.

GRAINS: Capacity Of Off-Farm Grain Storage Facilities, January 1, 1976-79

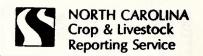
| | January 1, 1976-79 | | | | | | | | | | | |
|--------------|------------------------------------|--------------|---------------------------------|--|--|--|--|--|--|--|--|--|
| YEAR | Rated Off-Farm Storage Capacity | YEAR | Rated Off-Farm Storage Capacity | | | | | | | | | |
| | Thousand Bushels | | Thousand Bushels | | | | | | | | | |
| 1976 1977 | 54,990 58,520 | 1978 1979 | 70,240 72,790 | | | | | | | | | |

HAY: Stocks On Farms, January 1 and May 1, 1977–79

| | Hay Stocks O | n Farms | | |
|------|--------------|---------|--|--|
| YEAR | January 1 | May 1 | | |
| ī | Thousand | Tons | | |
| 1977 | 311 | 46 | | |
| 1978 | 328 | 57 | | |
| 1979 | 453 | 141 | | |

| 1975 1976 1977 | | 1975 1976 1977 | | 1975 1976 1977 | | CROP YEAR | | 1977 | 1975 1976 | | 1977 | 1975 1976 | | 1977 | 1975 1976 | | | CROP YEAR | |
|----------------------|----------------|----------------------|--------------------|----------------------|-----------------|-----------|---|------------|--------------|--------------------|------|--------------|---------|------------------|--------------|----------------|---------|-----------|------------------|
| 1 1 1 | 105 | | () F * 1 | 42 36 44 | Ť | June | | 1 6 | 3 1 | | 2 | 73 | | 36 | 28 28 | | | Sep. | |
| | | 1 9 8 | | 14 15 9 | | July | | ယင | သေ | | 88 | 91 | | 18 | 26 25 | | | Oct. | CA |
| 514 o | | 23 29 30 | | ∞ ∞ ∞ | | Aug. | | 44 | 39 | | 10 | 3 | | 10 | 9 | | | Nov. | CKUPS. FAII |
| | | 27 31 27 | | 5 6 13 | | Sep. | | 20 | 27 | | | 1 | | 6 | 44 TO | | | Dec. | Lail maiverilles |
| | 108/ | 28 25 34 | TOBACC | 4473 | | Oct. | | 7 | 16 | SOYBE! | | • | | 4 | ະກ ເກ | COR | | Jan. | 5 |
| 29 31 42 | TOBACCO-BURLEY | 14 6 8 | TOBACCO-FLUE CURED | 7 3 4 | Percent OATS | Nov. | | ယပ | n U1 | SOYBEANS FOR BEANS | 1 1 | ı | PEANUTS | 5. (| 50 UT | CORN FOR GRAIN | Percent | Feb. | selecten riobs, |
| 60 53 37 | | i i i | | ₽ ₽ 57 | | Dec. | | 8 4 | 44 4 | S | 1 12 | 1 | | 44 | 44 | | | Mar. | , Percent By |
| 11 16 21 | | | | 25 6 | | Jan. | | 4 4 | , ω | | 1 1 | 1 | | , 4 ₁ | 4 C | | | Apr. | By Months, |
| | | 1 1 1 | | 4410 | | Feb. | | .a 4 | 44 (| | - 1 | | | ω ι | 4 C | | | May | 1975-77 |
| | | | | ω -1 ω | | Mar. | - | 3 H | ω | | | • | | 2 # | 4, 4 | | | June | |
| r v v | | | | νωω | | Apr. | | 2 1 | . ω | | | • | | 22 0 | ာ ယ | | | July | |
| o year o' | | and a | 112V | 1 5 2 | | Мау | | — — | 2 | | , , | 1 | | 6 # | 4. 4 | | | Aug. | |

LIVESTOCK, DAIRY & POULTRY



REVIEW OF 1978

INCOME REACHES RECORD HIGH

Income from livestock, dairy and poultry products totaled \$1.3 billion in 1978, a record high for North Carolina. This is a 23% increase over 1977. All poultry products combined made up nearly \$700 million while income for broilers alone amounted to \$368 million* or 28% of the total. Cash receipts from hogs were up to \$362 million, almost one fourth of the total. Milk income rose 4%. Income from cattle and calves set an all time record high at \$117 million, up sharply from 1977. Cattle and calves accounted for 9% of total cash receipts.

EGG PRODUCTION UP

The number of eggs produced in North Carolina during 1978 was up 8% to 3.1 billion eggs. The average number of layers on hand was 13.5 million, up 7% from 1977. However, eggs per layer increased 1% from 1977 to the level of 242 eggs.

Cash receipts in the State was 4% higher in 1978 at \$161 million while the price of eggs per dozen dropped 4% to $62.5 \, c$. This decline dropped the State by one position to number 5 nationally in cash receipts from eggs.

INCREASE IN HOG PRODUCTION CONTINUES

The December 1, 1978 inventory of hogs and pigs on North Carolina farms showed an annual increase of 2% to 2,350,000 head. The State continues to rank seventh nationally in total hog numbers. Farrowings were up 6% to 467,000 in 1978 for an average of 7.15 pigs per litter, a slightly lower average than in 1977. A crop of 3,340,000 pigs was produced in the State, 5% more than the preceding year.

Hog marketings showed a 19% increase of 2,964,000 head. Increased marketing, along with a 21% increase in the average price at $$47.34\,\mathrm{cwt.}$, gave a 48% jump in cash receipts to $$306\,\mathrm{million}$ for the State. The value of home consumption was $$24\,\mathrm{million}$, up 16% from 1977.

NUMBER TWO IN TURKEYS

The State's 14% increase in the total number of turkeys moved it past California to the number two spot in the national ranking, only behind Minnesota. The number produced totaled nearly 19 million birds while the pounds of meat produced rose 12% to 324 million pounds. Live weight price at 43¢, up 13%, helped lead to a gross income of \$139 million.

MILK PRODUCTION DOWN SLIGHTLY

Total milk production was off 2% from 1977 at 1.6 billion pounds in 1978. This was in part due to the 1% decrease in the number of milk cows at 143,000 head for the State. Also, milk output per cow dropped slightly from the previous year to 10,958 pounds.

Cash receipts from sales of milk and cream totaled \$173 million, up 4% from a year earlier. The total value of milk produced was up 3% to \$180 million. Fluid milk prices however, rose 5% from 1977 to \$11.40 cwt.

FOURTH IN BROILERS

North Carolina held on to its number four ranking in broilers in 1978 with a total of 353 million birds produced, an increase of 4%. Pounds of meat produced also increased 4% to 1.4 billion.

The average price per pound for broilers rose 12% to 26.2¢. This gave a gross income of \$368 million for the State, a 14% increase from the previous year.

Income from broilers is the largest contributor to cash receipts for the livestock and poultry commodity group. In recent years, it has made up nearly 30% of the total income for this group.

INCOME FROM CATTLE SETS RECORD

Cash receipts from cattle and calves in the State jumped 86% in 1978 to a record high total of nearly \$117 million. Average prices of \$39.90 cwt. for cattle and \$55.20 cwt. for calves contributed to this large increase. The value of cattle and calves consumed on the farm fell 13% in 1978 to \$6.7 million.

The inventory of cattle and calves on Tarheel farms as of January 1, 1979 was 1.1 million head, 2% below a year earlier. Calf births also showed a 2% decrease during the year at 491,000 head. Calf marketings rose 4% to 205,000 while total cattle and calf marketings rose 9% to 446,000 head.

SHEEP NUMBER DECLINES

The number of sheep and lambs in North Carolina dropped to 7,000 head as of January 1, 1979 from the level of 9,000 a year earlier. The lamb crop was down 6% at 6,400 head for the year.

A large increase in marketings of sheep plus a rise in prices gave a 52% increase in cash receipts for the year to \$176,000.

LIVESTOCK AND POULTRY: Number On Farms, 1976-79, North Carolina and United States

| | | NORTH CAROLINA | | | UNITED STATES | |
|--|--------|------------------|--------|---------|------------------|---------|
| SPECIES AND | NUMBE | R ON FARMS JANUA | RY 1 | NUMBE | ER ON FARMS JANU | ARY 1 |
| CLASSIFICATION | 1977 | 1978 | 1979 | 1977 | 1978 | 1979 |
| [000 jul 010 110 | W T | Thousand Head | | | Thousand Head | |
| Cattle - Total | 1,080 | 1,100 | 1,080 | 122,810 | 116,375 | 110,864 |
| Cows & Heifers that have calved. | 545 | 561 | 545 | 52,424 | 49,748 | 47,843 |
| Beef Cows | 398 | 415 | 402 | 41,389 | 38,809 | 36,989 |
| Milk Cows | 147 | 146 | 143 | 11,035 | 10,939 | 10,853 |
| Heifers 500 pounds and over | 157 | 157 | 161 | 18,474 | 17,711 | 16,886 |
| For Beef Cow replacement | 82 | 83 | 90 | 6,529 | 5,845 | 5,519 |
| For Milk Cow replacement | 39 | 38 | 38 | 3,888 | 3,896 | 3,936 |
| Other Heifers | 36 | 36 | 33 | 8,057 | 7,970 | 7,43 |
| Steers 500 pounds and over | 63 | 63 | 65 | 16,885 | 16,779 | 16,32 |
| Bulls 500 pounds and over Heifers, Steers and Bulls | 34 | 34 | 33 | 2,665 | 2,544 | 2,40 |
| under 500 pounds | 281 | 285 | 276 | 32,363 | 29,595 | 27,413 |
| Sheep - Total | 9 | 9 | 7 | 12,766 | 12,348 | 12,22 |
| On Feed | B 1 = | * (=) | | 1,731 | 1,623 | 1,56 |
| Stock Sheep | 9 | 9 | 7 | 11,035 | 10,724 | 10,65 |
| Ewe Lambs | 1 | 1 | 1 | 1,407 | 1,489 | 1,66 |
| Wether and Ram Lambs | 1 | 1 | 1 | 380 | 326 | 369 |
| Ewes 1 year plus | 7 | 7 | 5 | 8,886 | 8,540 | 8,24 |
| Rams and Wethers 1 year plus | 1 | 1 | 1 | 362 | 370 | 378 |
| | NUMBE | R ON FARMS DECEM | BER 1 | NUMBE | R ON FARMS DECE | MBER 1 |
| | 1976 | 1977 | 1978 | 1976 | 1977 | 1978 |
| | | Thousand Head | | | Thousand Head | |
| Hogs - Total | 1,940 | 2,300 | 2,350 | 54,934 | 56,539 | 59,860 |
| Breeding | 281 | 340 | 364 | 8,011 | 8,604 | 9,558 |
| Market | 1,659 | 1,960 | 1,986 | 46,923 | 47,935 | 50,302 |
| Chickens - Total // | 18,800 | 19,400 | 20,700 | 378,238 | 386,429 | 394,508 |
| Hens | 4,324 | 4,600 | 5,300 | 118,998 | 117,572 | 122,713 |
| Pullets of laying age Pullets not of laying age | 7,749 | 7,900 | 8,200 | 160,656 | 169,051 | 169,438 |
| Three months and over | 3,135 | 3,250 | 3,500 | 47,769 | 47,650 | 48,240 |
| Less than three months | 2,840 | 2,850 | 3,100 | 45,184 | 46,186 | 48,169 |
| Other Chickens | 752 | 800 | 600 | 5,631 | 5,970 | 5,945 |
| Turkey Breeder Hens | 365 | 420 | 495 | 3,069 | 3,038 | 3,383 |

^{1/} Does not include commercial broilers.

LIVESTOCK: Number On Farms and Value, 1976-79

| erote boo is | ALL CATTLE AND CALVES January 1 | | | | ALL CHICKENS December 1 | | | L HOGS AND December | STOCK SHEEP AND LAMBS January 1 | | | |
|-----------------|---------------------------------|---------------------------|-------------------|--------|----------------------------|-------------------|--------|---------------------------|------------------------------------|--------|---------------------------|-----------------|
| YEAR | Number | Farm Value Per Head | Total Value | Number | Farm Value Per Head | Total Value | Number | Farm Value Per Head | Total Value | Number | Farm Value Per Head | Total Value |
| 900,0 | Thous. | Dollars | Thous. Dollars | Thous. | Dollars | Thous. Dollars | Thous. | Dollars | Thous. Dollars | Thous. | Dollars | Thous. Dols. |
| 1976 | 1,170 | 160.00 | 187,200 | 18,800 | 1.55 | 29,140 | 1,940 | 47.50 | 92,150 | 10 | 29.00 | 290 |
| 1977 | 1,080 | 175.00 | 189,000 | 19,400 | 1.65 | 32,010 | 2,300 | 57.50 | 132,250 | 9 | 34.00 | 306 |
| 1978 | 1,100 | 185.00 | 203,500 | 20,700 | 1.95 | 40,365 | 2,350 | 74.00 | 173,900 | 9 | 36.00 | 324 |
| 1979 | 1,080 | 305.00 | 329,400 | - | - | - | - | - | - | 7 | 44.50 | 312 |
| | | | | | | | | | | | | |

SPRING PIG CROP: Sows Farrowed and Pigs Saved, 1976-78

| YEAR | S | OWS FARROWEI |) | PI | GS PER LITT | ER | PIGS SAVED | | | |
|------|----------------------|--------------|------------|-----------|-------------|-----------|-------------|-------------|------------|--|
| TEAR | Dec. <u>/</u> /-Feb. | MarMay | Dec.1/-May | Dec/_Feb. | MarMay | Dec1/-May | Dec.1/-Feb. | MarMay | Ded_1/-May | |
| | T | housand Head | 7 | - 1 | Head | Twi | Ti | housand Hea | d | |
| 1976 | 116 | 116 | 232 | 7. 10 | 7. 50 | 7.30 | 824 | 870 | 1,695 | |
| 1977 | 110 | 108 | 218 | 6.80 | 7.35 | 7.07 | 748 | 794 | 1,542 | |
| 1978 | 115 | 115 | 230 | 7.00 | 7. 20 | 7.10 | 805 | 828 | 1,633 | |

1/ Previous year.

FALL PIG CROP: Sows Farrowed and Pigs Saved, 1976-78

| VEAD | SOWS FARROWED | | | P | GS PER LITTER | | PIGS SAVED | | | |
|------|---------------|---------------|-----------|-----------|---------------|-----------|---------------|----------|-----------|--|
| YEAR | June-Aug. | SeptNov. | June-Nov. | June-Aug. | SeptNov. | June-Nov. | June-Aug. | SeptNov. | June-Nov. | |
| | | Thousand Head | | _ | Head | | Thousand Head | | | |
| 1976 | 111 | 86 | 197 | 7.50 | 7. 10 | 7.33 | 833 | 611 | 1,444 | |
| 1977 | 123 | 100 | 223 | .7. 50 | 7. 10 | 7.32 | 923 | 710 | 1,633 | |
| 1978 | 120 | 117 | 237 | 7.40 | 7.00 | 7. 20 | 888 | 819 | 1,707 | |

HOGS AND PIGS: Number On Farms, Quarterly, By Class and Weight, 1976-78

| | | В | Y CLASS | MARK | ET HOGS AND P | GS, BY WEIGHT G | ROUP |
|------|--------|------------------|-------------------------|--------------------|------------------|-------------------|------------------------|
| YEAR | TOTAL | Breeding Hogs | Market Hogs and Pigs | Under 60 Pounds | 60-119 Pounds | 120-179 Pounds | 180 Pounds and Over |
| | 2. | | | Thousands | | | |
| | | - | | MARCH 1 | | | |
| 1976 | 1,920 | 311 | 1,609 | 724 | 402 | 280 | 203 |
| 1977 | 1,800 | 288 | 1,512 | 612 | 405 | 304 | 191 |
| 1978 | 2,000 | 310 | 1,690 | 693 | 414 | 338 | 245 |
| | | | | JUNE 1 | | | |
| 1976 | 1,975 | 316 | 1,659 | 750 | 441 | 289 | 179 |
| 1977 | 1,920 | 317 | 1,603 | 705 | 407 | 302 | 189 |
| 1978 | 2,035 | 326 | 1,709 | 709 | 410 | 3 59 | 231 |
| | | | | SEPTEMBER 1 | | | |
| 1976 | 2,050 | 320 | 1,730 | 804 | 407 | 301 | 218 |
| 1977 | 2,250 | 338 | 1,912 | 889 | 468 | 325 | 230 |
| 1978 | 2, 140 | 332 | 1,808 | 814 | 416 | 344 | 234 |
| | | | | DECEMBER 1 | | | |
| 1976 | 1,940 | 281 | 1,659 | 647 | 431 | 320 | 261 |
| 1977 | 2,300 | 340 | 1,960 | 784 | 535 | 361 | 280 |
| 1978 | 2,350 | 364 | 1,986 | 854 | 469 | 375 | 288 |

LIVESTOCK: Counties Leading In Numbers Of Selected Items, 1977-78

| ALL CATTLE_/ | | MILK COWS 1/ | | BEEF COWS_1/ | | ALL HOGS 2/ | | ALL CHICKENS 2/ | |
|--------------|--------|--------------|--------|--------------|--------|-------------|----------|-----------------|-----------|
| County | Number | County | Number | County | Number | County | Number | County | Number |
| Iredell | 47,900 | Iredell | 10,200 | Iredell | 14,700 | Sampson | 170, 200 | Wilkes | 3,433,000 |
| Ashe | 33,400 | Rowan | 7,400 | Ashe | 13,500 | Duplin | 153,600 | Tredell | 1,290,000 |
| Cleveland | 31,300 | Alamance | 6,200 | Chatham | 11,000 | Johnston | 127,000 | Duplin | 1,084,000 |
| Union | 27,900 | Randolph | 6,100 | Union | 10,700 | Wayne | 110,000 | Pitt | 910,000 |
| Buncombe | 27,800 | Buncombe | 5,900 | Cleveland | 10,200 | Greene | 100,000 | Stanly | 759,000 |
| Rowan | 26,700 | Orange | 5,400 | Wilkes | 10,200 | Pitt | 87,000 | Wayne | 727,000 |
| Chatham | 26,500 | Wake | 5,300 | Stanly | 9,900 | Robeson | 76,300 | Surry | 700,000 |
| Wilkes | 26,200 | Henderson | 5,000 | Surry | 9,700 | Washington | 72,000 | Sampson | 699,000 |
| Randolph | 26,200 | Alleghany | 4,800 | Alamance | 9,100 | Beaufort | 63,600 | Randolph | 675,000 |
| Surry | 25,900 | Davie | 4,200 | Randolph | 8,500 | Northampton | 56,000 | Chatham | 545,000 |

∠ January I, 1978 Inventory. ∠ December I, 1977 Inventory.

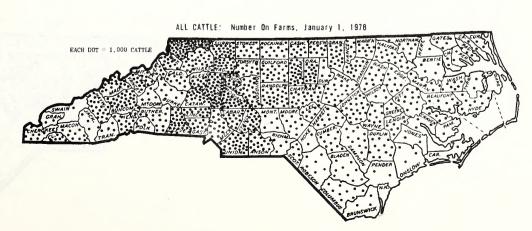
ALL CATTLE: Number On Farms, By Counties, January 1, 1977–78

| COUNTIES AND DISTRICTS | 1977 | 1978 | COUNTIES AND DISTRICTS | 1977 | 1978 |
|---------------------------|---------------------------|---------------------------|--------------------------------|----------------------------|----------------------------|
| Alleghany | 23,200 32,500 4,400 | 23,100 33,400 3,900 | Anson Cabarrus Cleveland | 15,400 14,700 33,100 | 15,200 15,500 31,300 |
| AveryCaldwell | 10,000 | 9,700 | Gaston | 11,600 | 11,300 |
| Surry | 24,000 | 25,900 | Lincoln | 15,600 | 16,300 |
| Watauga | 12,700 | 11.700 | Mecklenburg | 13,000 | 14,700 |
| Wilkes | 26,000 | 26,200 | Montgomery | 5,000 | 4,800 |
| Yadkin | 19,500 | 18,600 | Moore | 9,000 | 10,500 |
| N. 11077777 1 TV | 450.000 | 150 500 | Richmond | 4,500 | 4,000 |
| N. MOUNTAIN | 152,300 | 152,500 | Stanly Union | 23,000 28,000 | 22,000 27,900 |
| Buncombe | 27,100 | 27,800 | S. PIEDMONT | 172,900 | 173,500 |
| Burke | 7,000 | 7,300 | Bertie | 4.900 | 4,200 |
| Cherokee | 8,500 6,200 | 8,200 6,300 | Camden | 1,800 | 2,000 |
| ClayGraham | 1.900 | 1,900 | Chowan | 1,700 | 1,800 |
| Haywood | 19,200 | 20,300 | Currituck | 1,200 | 1,500 |
| Henderson | 11,600 | 12,900 | Dare | * | * |
| Jackson | 4,100 | 4.400 | Edgecombe | 9,000 | 9,200 |
| McDowell | 4,900 | 4,400 5,300 | Gates | 3,100 | 3,500 |
| Macon | 7,300 | 8,200 | Halifax Hertford | 15,500 1,200 | 15,200 1,100 |
| Madison | 16,300 | 16,200 | Martin | 7,800 | 7,100 |
| Mitchell | 5,300 | 5,600 | Nash | 8,500 | 8, 800 |
| Polk | 4,000 | 4,300 | Northampton | 6,200 | 6,500 |
| Rutherford | 13,000 1,100 | 12,700 | Pasquotank | 2,400 | 2,800 |
| Swain Transylvania | 4,600 | 1,100 4,300 | Perquimans | 2,000 | 2,200 |
| Yancey | 8,200 | 8,700 | Tyrrell | 1,500 | 2, 100 |
| | | | Washington | 5,800 | 6,500 |
| W. MOUNTAIN | 150,300 | 155,500 | N. COASTAL | 72,700 | 74,600 |
| Alamance | 20,700 | 22,500 | Beaufort Carteret | 11,000 1,100 | 11,500 1,300 |
| Caswell | 10, 100 | 11,000 | Craven | 2,900 | 2,900 |
| Durham | 4,000 | 4,000 | Greene | 3,000 | 2,900 |
| Forsyth | 11,000 | 10,600 | Hyde | 7,000 | 8,000 |
| Franklin | 11,000 | 10,600 | Johnston | 20,000 | 19,600 |
| Granville | 15,600 | 16,700 | Jones | 2,200 | 2,200 |
| Guilford | 21,100 | 20,500 | Lenoir | 6,300 | 5,500 |
| Orange Person | 15,800 8,300 | 17,300 9,300 | Pamlico | 1,000 | 1,100 |
| Rockingham | 10,900 | 11,900 | Pitt | 11,600 9.300 | 11,500 |
| Stokes | 10,600 | 12,000 | Wayne Wilson | 2,700 | 8,500 2,500 |
| Vance | 5,000 | 5,200 | | | - |
| Warren | 8, 100 | 8,900 | C. COASTAL | 78,100 | 77,500 |
| N. PIEDMONT | 152,200 | 160,500 | Bladen Brunswick | 9,500 2,100 | 8,500 2,700 |
| | 102,200 | 100,000 | Columbus | 9,300 | 9,200 |
| Alexander | 14 000 | 14 000 | Cumberland | 8,300 | 10,000 |
| Catawba | 14,000 19,300 | 14,300 | Duplin | 9.800 | 9,200 |
| Chatham | 25,800 | 19,700 26,500 | Harnett | 9,500 | 10,000 |
| Davidson | 20,400 | 20,300 | Hoke | 2,000 | 2,100 |
| Davie | 19,200 | 20,800 | New Hanover | * | * |
| Iredell | 46.900 | 47, 900 | Ons low | 2,000 | 2,500 2,000 |
| Lee | 5,300 27,600 | 6,200 26,200 | Pender | 2,000 | 2,000 |
| Randolph | 27,600 | 26,200 | Robeson | 6,300 12,000 | 5,900 |
| Rowan | 27,200 | 26,700 | Scot land | 6,000 | 12,100 5,800 |
| Wake | 16,600 | 16,800 | S. COASTAL | 79,200 | 80,400 |
| C. PIEDMONT | 222,300 | 225,500 | | | |
| LDMONIT | 222,000 | 440,000 | STATE TOTAL | 1,080,000 | 1,100,000 |

^{*} Counties with less than 1,000 head not published.

ALL CATTLE--JANUARY 1, 1979

| DISTRICT | NUMBER ON FARMS |
|--|---|
| N. Mountain W. Mountain N. Piedmont C. Piedmont S. Piedmont N. Coastal C. Coastal S. Coastal | 149,300 156,000 162,700 222,700 174,900 68,300 70,600 75,500 |
| STATE TOTAL | 1,080,000 |



| COUNTIES AND DISTRICTS | 1977 | 1978 | COUNTIES AND DISTRICTS | 1977 | 1978 |
|--|--|--|--|--|--|
| AlleghanyAsheAveryCaldwellSurryWataugaWilkesYadkin | 4,500 2,000 400 1,800 3,000 800 1,000 3,400 | 4,800 1,600 400 1,700 3,000 600 1,100 3,900 | Anson Cabarrus Cleveland Gaston Lincoln Mecklenburg Montgomery Moore Richmond. | 800 1,900 3,100 2,800 2,200 3,200 600 200 | 800 1,900 3,000 2,800 2,300 3,200 600 200 |
| N. MOUNTAIN | 16,900 | 17,100 | Stanly Union | 2,600 2,400 | 2,500 2,800 |
| Buncombe | 6,000 | 5,900 | S. PIEDMONT | 19,900 | 20, 200 |
| BurkeCherokeeClayGraham | 600 700 1,000 * | 600 700 900 * | BertieCamdenChowan | 200 | 200 |
| Haywood | 2,100 | 2,100 5,000 | Currituck Dare | * | |
| Henderson | 4,800 | 5,000 | Edgecombe | 600 | 600 |
| McDowell | 500 1,800 | 500 1,700 | Gates Halifax Hertford | 600 | 600 |
| Madison | 1,400 | 1,300 300 | Martin | 200 | 200 |
| Mitchell Polk Rutherford | 400 1,000 | 400 900 | Nash Northampton Pasquotank | 300 200 * | 300 200 * |
| Swain | 400 | 400 | Perquimans | * | 200 |
| Transylvania Yancey | 1,900 | 1,800 | Tyrrell | 300 | 300 |
| W. MOUNTAIN | 23,300 | 22,800 | N. COASTAL | 3,100 | 3,200 |
| | 1 | | Beaufort | 800 | 800 |
| Alamance | 6, 100 | 6,200 | Carteret | * | * |
| Caswell | 1,200 500 | 1,200 400 | Craven | 600 200 | 400 200 |
| Forsyth | 1,800 | 1.800 | Hyde | 900 | 900 |
| Franklin | 300 | 300 | Johnston | 800 | 800 |
| Granville | 1,800 | 1,700 | Jones | 300 | 300 |
| Guilford | 4, 200 | 4,200 | Lenoir | 1,200 | 1,200 |
| Orange | 5,100 800 | 5, 400 700 | Pamlico | 200 700 | 20 0 70 0 |
| Rockingham | 1,400 | 1,400 | Wayne | 500 | 500 |
| Stokes | 700 | 800 | Wilson | * | 12411.012 |
| Vance | 200 400 | 200 400 | C. COASTAL | 6,300 | 6, 100 |
| wallen | | | Bladen | 1,900 | 1,800 |
| N. PIEDMONT | 24,500 | 24,700 | Brunswick | 400 700 | 300 700 |
| | | | Columbus Cumberland | 800 | 800 |
| Alexander | 2,800 | 2,600 | Duplin | 300 | 300 |
| Catawba | 2,300 | 2,200 | Harnett | 1,300 | 1,100 |
| Chatham Davidson | 3,700 3,100 | 3,600 3,000 | Hoke | * | |
| Davie | 4,500 | 4, 200 | New Hanover | 300 | 300 |
| Iredell | 10,000 | 10, 200 | Onslow Pender | 200 | 200 |
| Lee | 200 | 200 | Robeson | 300 | 200 |
| Randolph | 6,100 | 6, 100 | Sampson | 800 | 1,000 |
| RowanWake | 7,400 5,500 | 7,400 5,300 | Scotland | 200 | 200 |
| | 0,000 | 0,000 | S. COASTAL | 7,400 | 7,100 |

^{*}Counties with less than 200 milk cows not published.

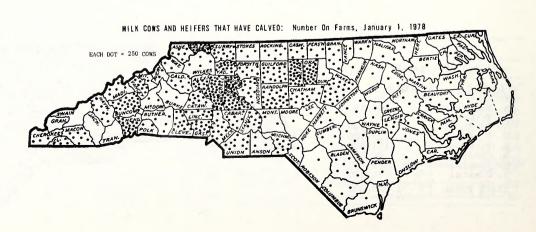
45,600

44,800

| MILK | COWS | January | 1, | 1979 |
|------|------|-------------|----|------|
| | | | | |

C. PIEDMONT.....

| HITER OOTO | 7411441 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 |
|---|---|
| DISTRICTS | NUMBER ON FARMS |
| N. Mountain W. Mountain N. Piedmont C. Piedmont S. Piedmont N. Coastal C. Coastal S. Coastal | 17,300 21,300 24,700 44,000 19,800 2,900 5,800 7,200 |
| STATE TOTAL | 143,000 |
| | |



STATE TOTAL....

147,000

146,000

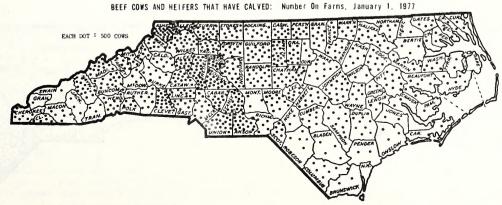
BEEF COWS AND HEIFERS THAT HAVE CALVED: Number On Farms, By Counties, January 1, 1977–78

| BEEF COWS AND | HEIFERS THAT HA | VE CALVED: NUM | per un Farms, by countre | s, January I, 18 | 111-10 |
|---|--|---|--|--|---|
| COUNTIES AND DISTRICTS | 1977 | 1978 | COUNTIES AND DISTRICTS | 1977 | 1978 |
| Alleghany Ashe Avery Caldwell Surry Watauga Wilkes Yadkin | 6,200 12,700 2,000 3,600 8,800 4,400 10,000 6,800 | 6,100 13,500 1,800 3,600 9,700 3,500 10,200 6,200 | Anson. Cabarrus. Cleveland. Gaston. Lincoln. Mecklenburg. Montgomery. Moore. Richmond. | 7,500 5,800 11,400 3,600 5,300 4,200 1,700 4,800 2,800 | 7,300 6,600 10,200 3,600 5,700 1,600 5,900 2,400 |
| N. MOUNTAIN | 54,500 | 54,600 | StanlyUnion. | 10,300 10,800 | 9,900 10,700 |
| BuncombeBurkeCherokeeClayGrahamHaywood. | 7,400 2,700 3,700 2,500 600 7,600 | 7,900 2,900 3,700 2,500 600 8,100 | S. PIEDMONT Bertie | 68, 200 2, 000 700 500 700 | 69,400 1,700 900 600 1,000 |
| Henderson. Jackson. McDowell. Macon. Madison. Mitchell. Polk. Rutherford. Swain. | 3,700 1,500 1,700 2,300 6,100 1,900 2,100 4,800 | 4,300 1,700 2,000 3,100 6,100 2,100 2,400 4,700 600 | Edgecombe. Gates. Halifax. Hertford. Martin. Nash. Northampton. Pasquotank. Perquimans. | 3,900 1,500 6,400 600 3,300 2,200 800 600 | 4, 100 1, 800 6, 100 600 2, 800 3, 500 2, 400 1, 100 |
| Transylvania Yancey | 1,600 2,800 | 1,600 3,200 | Tyrrell Washington | 900 1,800 | 1, 200 2, 400 |
| W. MOUNTAIN | 53,600 | 57,500 | N. COASTAL | 29,300 | 31, 100 |
| Alamance. Caswell. Durham. Forsyth. Franklin. Granville. Guilford. Orange. Person. Rockingham. Stokes. Vance. | 8,000 4,100 1,600 4,500 4,800 7,700 4,900 3,900 4,400 4,600 1,700 3,000 | 9,100 4,900 1,600 4,300 4,600 5,100 7,200 5,500 4,400 5,200 5,400 1,900 3,600 | Beaufort. Carteret. Craven. Greene. Hyde. Johnston. Jones. Lenoir. Pamlico. Pitt. Wayne. Wilson. C. COASTAL. Bladen. | 3,100 500 1,100 1,000 1,500 7,800 1,200 1,900 600 5,000 3,100 900 27,700 | 3,600 600 1,200 1,000 2,400 7,600 1,200 1,700 4,900 2,900 28,600 2,100 |
| N. PIEDMONT | 58,000 | 62,800 | Brunswick | 600 3,500 | 900 3,500 |
| Alexander. Catawba. Chatham. Davidson. Davie. Iredell. Lee. Randolph. Rowan. Wake. | 5,500 6,800 10,400 7,500 6,000 14,000 2,600 9,100 8,600 4,600 | 5,800 7,200 11,000 7,500 7,000 14,700 3,300 8,500 8,200 4,800 | Cumberland. Duplin. Harnett. Hoke. New Hanover. Onslow. Pender. Robeson. Sampson. Scotland. | 2,800 4,100 4,300 1,100 * 1,000 800 2,600 5,300 2,900 | 3,600 3,800 4,800 1,200 * 1,400 800 2,600 5,400 2,800 |
| - 00/0 - 0 - 2 - 0 | 7 | , | S. COASTAL | 31,600 | 33,000 |
| C. PIEDMONT | 75,100 | 78,000 | STATE TOTAL | 398,000 | 415,000 |

^{*} Counties with less than 500 beef cows not published.

REFE COWS AND HELFERS THAT HAVE CALVED: Number On Fa

| BEEF COWS | JANUARY 1, 1979 |
|--|--|
| DISTRICTS | NUMBER ON FARMS |
| N. Mountain W. Mountain N. Piedmont C. Piedmont S. Piedmont N. Coastal C. Coastal S. Coastal | 53,500 55,500 61,700 77,300 67,200 29,500 26,900 30,400 |
| STATE TOTAL | 402,000 |



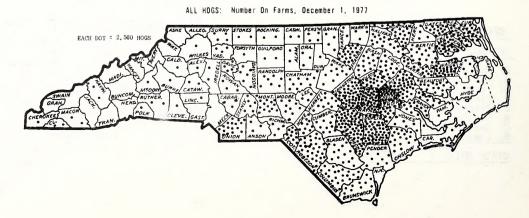
| ALL HOGS: | Number | On | Farms. | Bv | Counties. | December | 1 | 1976-77 |
|-----------|--------|----|--------|----|-----------|----------|---|---------|
| | | | | | | | | |

| | ALL HUGS: NUMI | oer un Farms, B | y Counties, December I, | 19/6-// | |
|--|--|--|--|--|---|
| COUNTIES AND DISTRICTS | 1976 | 1977 | COUNTIES AND DISTRICTS | 1976 | 1977 |
| AlleghanyAsheAveryCaldwellSurryWatauga. | 1,100 * 2,500 9,000 * | 1, 200 * 3,600 10,200 * | Anson | 7,000 5,100 2,200 1,400 1,300 | 8, 400 8, 200 2, 500 1, 300 2, 900 |
| Wilkes Yadkin | 2,700 5,000 21,600 | 2,800 6,500 25,600 | Montgomery Moore Richmond Stanly | 20, 100 20, 000 8, 200 17, 100 | 35, 100 23, 100 10, 500 15, 200 |
| Buncombe Burke | 1,200 1,800 | 1, 200 1, 800 3, 700 | Union S. PIEDMONT Bertie | 34, 100 117, 300 30, 100 | 42,700 150,500 38,400 |
| CherokeeClayGrahamHaywoodHaynood. | 1,800 3,300 * 2,700 1,200 | 4,500 1,100 | Camden | 28,000 20,000 26,200 * | 27,000 25,700 24,000 * |
| JacksonMcDowellMaconMadisonMatroellMitchell | 2,400 3,200 * | 2, 300 4, 000 * | Edgecombe Gates Halifax Hertford. Martin | 33,400 29,000 43,900 10,000 37,100 | 35,400 37,000 44,000 11,200 40,000 |
| Polk. Rutherford. Swain. Transylvania. Yancey. | 3,000 * 1,400 1,100 | 3,000 4,500 1,200 1,200 | Nash Northampton Pasquotank Perquimans Tyrrell Washington | 40,700 50,100 15,000 39,800 15,900 37,000 | 38,600 56,000 19,000 44,000 16,100 72,000 |
| W. MOUNTAIN | 26,200 | 35,700 | N. COASTAL | 456, 400 | 528,500 |
| Alamance Caswell. Durham. Forsyth. Franklin. Granville. Guilford. Orange. Person. Rockingham. Stokes. Vance. | 5,700 3,300 2,800 1,800 41,600 8,500 6,200 7,000 9,200 4,000 3,400 6,600 6,700 | 5, 400 3, 800 2, 700 1, 700 53, 000 9, 000 5, 100 7, 400 11, 000 4, 100 4, 000 6, 200 7, 600 | Beaufort. Carteret. Craven. Greene. Hyde. Johnston. Jones. Lenoir. Pamlico. Pitt. Wayne. Wilson. C. COASTAL. | 50,400 2,300 19,800 63,100 8,900 119,500 10,000 39,700 1,800 72,200 99,700 37,600 | 63,600 2,500 29,000 100,000 10,000 127,000 14,000 55,000 1,800 87,000 110,000 39,300 |
| N. PIEDMONT | 106,800 | 121,000 | Bladen Brunswick | 34,600 18,700 | 36, 200 24, 800 |
| AlexanderCatawbaChathamDavidsonDavieIredell.LeeRandolph.Rowan. | 1,500 4,200 20,400 14,000 7,400 4,200 8,000 19,300 6,600 | 1,500 5,300 24,000 14,600 9,000 4,600 8,400 17,600 8,500 | Columbus. Cumberland. Duplin. Harnett. Hoke. New Hanover. Onslow. Pender. Robeson. Sampson. | 18,700 53,400 23,600 135,000 24,000 21,700 35,600 16,000 55,000 | 24,800 53,000 23,600 153,600 28,000 26,000 42,000 18,800 76,300 170,200 |
| Wake | 21,000 | 26,000 | Scotland | 27,000 | 27,000 |
| C. PIEDMONT | 106,600 | 119,500 | S. COASTAL | 1,940,000 | 680,000 2,300,000 |

^{*} Counties with less than 1,000 head not published.

All HOGS -- December 1, 1978

| ALL HUGS I | December 1, 1970 |
|--|--|
| DISTRICTS | NUMBER ON FARMS |
| N. Mountain W. Mountain N. Piedmont C. Piedmont S. Piedmont N. Coastal C. Coastal S. Coastal | 27,000 40,000 125,000 125,000 152,000 534,000 650,000 697,000 |
| STATE TOTAL | 2,350,000 |



| | ction, Disposition, Pri | The second of th | |
|--|---|--|-------------------|
| SPECIES | 1976 | 1977 | 1978 |
| | | Thousands | |
| HOGS | | | |
| Numbons | | | |
| Number: On hand Dec. 1 preceding year (Total) | 1,900 | 1,940 | 2,300 |
| Spring Crop: (DecMay) | | | |
| Sows farrowed | 232 | 218 | 230 |
| Pigs saved | 1,694 | 1,542 | 1,633 |
| Fall Crop: (June-Nov.) | 107 | 002 | 007 |
| Sows farrowed | 197 | 223 1,633 | 237 1,707 |
| Pigs saved | 1,444 67 | 85 | 49 |
| Marketings 1/ | 2,750 | 2,500 | 2,964 |
| Farm Slaughter 2/ | 155 | 120 | 115 |
| Deaths | 260 | 280 | 260 |
| Production (Lbs.) 3/ | 646,405 | 621,943 | 700,862 |
| Marketings (Lbs.) 4/ | 592,635 | 532,500 | 645,337 |
| Price Per 100 Lbs. (\$) 5/ | 44.50 | 39. 10 | 46. 70 |
| Cash Receipts from sales (\$) 6/ | 263,723 | 208, 208 | 301,372 |
| Value of home consumption (\$) | 24,210 | 20, 528 | 23,496 324,868 |
| Gross Income (\$) | 287,933 | 228,736 | 324,000 |
| CATTLE AND CALVES | | | |
| Number: | | 1 000 | 1 100 |
| On hand Jan. 1 (Total) | 1,170 | 1,080 | 1,100 |
| Cows and Heifers that have calved | 610 | 545 | 561 |
| Calves born | 490 9 | 500 6 | 4 91 5 |
| Inshipments | 3 | 0 | |
| Cattle | 246 | 211 | 241 |
| Calves | 235 | 197 | 205 |
| Farm Slaughter 2/: | | | |
| Cattle and Calves | 23 | 18 | 10 |
| Deaths: | | | |
| Cattle | 20 | 20 | 25 |
| Calves | 65 | 40 | 35 |
| Production 3/: Total Cattle and Calves (Lbs.) | 216,670 | 260,430 | 271,070 |
| Total Cattle and Calves (Lbs.) Marketings (Lbs.) 4/ | 257,094 | 222, 624 | 272,118 |
| Price per 100 Lbs. (\$) <u>5</u> /: | 201,001 | 222, 021 | 2,2,110 |
| Cattle | 26, 90 | 26.70 | 39.90 |
| Calves | 34.40 | 34.80 | 55.20 |
| Cash Receipts from sales (\$) 6/ | 72,983 | 62,857 | 116,798 |
| Value of home consumption (\$) | 10,639 | 7,750 | 6,736 |
| Gross Income (\$) | 83,622 | 70,607 | 123,534 |
| SHEEP AND LAMBS | | | |
| Number: | | | |
| On hand Jan. 1 (Total) | 10 | 9 | 9 |
| Lambs saved | 7.4 | 6.8 | 6.4 |
| Inshipments | . · · · · · · · · · · · · · · · · · · · | | - |
| Marketings/: | 2. 1 | 1.1 | 2.7 |
| Sheep. Lambs. Lambs. | 3.7 | 3.4 | 3, 2 |
| Farm Slaughter 2/: | 0 | 3.1 | |
| Sheep and Lambs | . 8 | .7 | . 6 |
| Deaths: | | | |
| Sheep | . 7 | . 6 | . 7 |
| Lambs | 1.1 | 1.0 | 1.2 |
| Production 3/: | 404 | 495 | 373 |
| Total Sheep and Lambs (Lbs.) | 494 542 | 396 | 560 |
| Marketings (Lbs.) 4/ | 012 | 030 | 500 |
| Sheep | 14. 00 | 14.00 | 20.00 |
| Lambs | 38.00 | 36.00 | 44.50 |
| Cash Receipts from sales (\$) 6/ | 150 | 116 | 176 |
| Value of home consumption (\$) | 36 | 34 | 38 |
| Gross Income (\$) | 186 | 150 | 214 |

^{1/} Includes custom slaughter for use on farms where produced, Stateoutshipments, but excludes interfarm sales within the State. 2/ Excludes custom slaughter for farmers at commercial establishments. 3/ Adjustments made for changes in inventory and for inshipments. 4/ Excludes custom slaughter for use on farms where produced and interfarm sales within the State. 5/ Price per 100 lbs. 6/ Receipts from marketings and sale of farm slaughter.

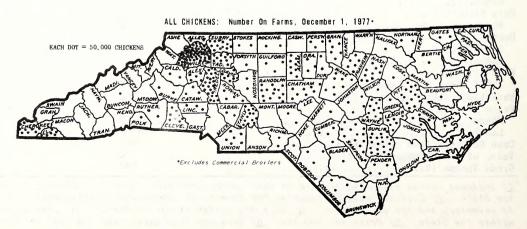
ALL CHICKENS: Number On Farms, By Counties, December 1, 1976–77 🗸

| COUNTIES AND DISTRICTS | 1976 | 1977 | COUNTIES AND DISTRICTS | 1976 | 1977 |
|---------------------------|----------------------|----------------------|---------------------------|------------------------------|-----------------------------|
| Alleghany | 100,000 38,000 | 88,000 19,000 | Anson | 14,000 110,000 443,000 | 20,000 95,000 500,000 |
| Avery | * | * | Cleveland | 443,000 | 500,000 |
| Caldwell | 110,000 | 108,000 | Gaston | 8,000 | 10,000 |
| Surry | 650,000 | 670,000 | Lincoln Mecklenburg | $171,000 \\ 11.000$ | 173,000 8,000 |
| Wilkes | 22,000 3,396,000 | 23,000 3,400,000 | Montgomery | 15,000 | 16,000 |
| Yadkin | 517,000 | 509,000 | Moore | 108,000 | 110,000 |
| | 021, | 335,335 | Richmond | 63,000 | 75,000 |
| N. MOUNTAIN | 4,835,000 | 4,819,000 | Stanly | 725,000 | 752,000 |
| | | | Union | 310,000 | 317,000 |
| Buncombe | 65,000 | 50,000 | S. PIEDMONT | 1,978,000 | 2,076,000 |
| Burke | 75,000 | 77,000 | Bertie | 26,000 | 27,000 |
| Cherokee | 335,000 | 375,000 | Camden | * | * |
| ClayGraham | 286,000 | 315,000 | Chowan | 5,000 | 5,000 |
| Haywood | 11,000 | 11,000 | Currituck | * | * |
| lenderson | * | 11,000 | Dare | * | * |
| Jackson | * | * | Edgecombe | 39,000 | 45,000 |
| McDowell | 17,000 | 15,000 | Gates Halifax | 102,000 76,000 | 120,000 74,000 |
| Macon | 22,000 8,000 | 20,000 | Hertford | 10,000 | 14,000 |
| Madison | 8,000 | 6,000 | Martin | 5.000 | 7,000 |
| Mitchell Polk | 64,000 | 68,000 | Nash | 470,000 | 485,000 |
| Rutherford | 74,000 | 102,000 | Northampton | 105,000 | 108,000 |
| Swain | 11,000 | 102,000 | Pasquotank | * | * |
| Transylvania | 7.000 | 7,000 | Perquimans | 0.000 | |
| Yancey | 6,000 | 6,000 | Tyrrell | 8,000 7,000 | 8,000 7,000 |
| W. MOUNTAIN | 980,000 | 1,062,000 | N. COASTAL | 856,000 | 899,000 |
| | - A | | Beaufort | 77,000 | 72,000 |
| Alamance | 344,000 19,000 | 400,000 | Carteret | 50,000 | 48,000 |
| caswell | 19,000 | 21,000 | Craven | 206,000 | 213,000 |
| ourham | 79,000 | 75,000 | Greene | 54,000 | 60,000 |
| ForsythFranklin | 50,000 271,000 | 60,000 | Hyde | 242 000 | 000 000 |
| Granville | 303,000 | 295,000 315,000 | Johnston Jones | 242,000 | 202,000 |
| Guilford | 146,000 | 145,000 | Lenoir | 204,000 | 300,000 |
| Orange | 155,000 | 153.000 | Pamlico | 65,000 | 68,000 |
| Person | 137,000 | 153,000 141,000 | Pitt | 683,000 | 750,000 |
| Rockingham | 107,000 | 110,000 | Wayne | 485,000 | 550,000 |
| Stokes | 115,000 | 108,000 | Wilson | 29,000 | 30,000 |
| Vance | 5,000 | 6,000 | C. COASTAL | 2,099,000 | 2,299,000 |
| | | - | Bladen | 65,000 | 66,000 |
| N. PIEDMONT | 1,735,000 | 1,833,000 | Brunswick | 31,000 210,000 | 28,000 |
| | | | Columbus | 210,000 | 208,000 |
| Alexander | 250,000 | 260,000 | Cumberland | 226,000 | 201,000 |
| Catawba | 120,000 | 128,000 | Duplin Harnett | 985,000 40,000 | 1,016,000 45,000 |
| Chatham | 363,000 | 396,000 120,000 | Hoke | 40,000 | 45,000 |
| Davidson | 109,000 | 120,000 | New Hanover | 18,000 | 19.000 |
| Davie Iredell | 356,000 1,172,000 | 305,000 1,209,000 | Onslow | 44,000 | 24,000 |
| Lee | 1,112,000 | 1,200,000 | Pender | 271.000 | 280,000 |
| andolph | 660,000 | 675,000 | Robeson | 172,000 | 144,000 |
| Rowan | 201,000 | 185,000 | Sampson | 604,000 | 655,000 |
| vake | 373,000 | 402,000 | Scotland | 43,000 | 40,000 |
| , | | | | | |
| | | | S. COASTAL | 2,711,000 | 2,729,000 |

¹ Excludes commercial broilers. * Counties with less than 5,000 birds not published.

ALL CHICKENS--DECEMBER 1, 1978

| HEE CHITCHENG | DEGEMBER 1, 1070 |
|--|--|
| DISTRICTS | NUMBER ON FARMS |
| N. Mountain W. Mountain N. Piedmont C. Piedmont S. Piedmont N. Coastal C. Coastal S. Coastal | 4,888,000 1,171,000 1,936,000 3,998,000 2,146,000 959,000 2,724,000 2,878,000 |
| STATE TOTAL | 20,700,000 |



CHICKENS: Farm Production, Disposition and Income, 1976–78 //

| | | NUMBER | | | POUNDS | | | Cash | ttelue of | |
|------|----------|----------------------------------|--------|----------|----------------------------------|--------|-----------------------|---------------------------|--|-----------------|
| YEAR | Produced | Consumed In Farm Household | Sold | Produced | Consumed In Farm Household | Sold | Price Per Pound | Receipts From Sales | Value Of Chickens Consumed In Household | Gross Income |
| | *110 = | | Thou | isands | | | Cents | | Thousand Dollars | |
| 1976 | 11,800 | 1,000 | 10,000 | 76,738 | 4,500 | 70,000 | 19.8 | 13,860 | 891 | 14,751 |
| 1977 | 11,900 | 1,000 | 10,300 | 84,443 | 4,500 | 77,250 | 17.0 | 13,133 | 765 | 13,898 |
| 1978 | 11,300 | 1,000 | 9,000 | 72,475 | 4,500 | 63,000 | 21.5 | 13,545 | 968 | 14,513 |

^{*} Excludes commercial broilers.

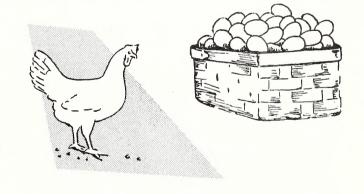
EGGS: Farm Production, Disposition and Income, 1976–78 \perp

| YEAR | Average Number Layers During Year | Average Eggs Laid Annually Per Layer On Farm | Eggs Produced | Consumed In Farm Household | Sold | Average Price Per Dozen | Cash Receipts | Value Of Eggs Consumed In Farm Household | Ġross Income |
|------|---|---|------------------|----------------------------------|-------|-------------------------------|------------------|---|-----------------|
| | Thousands | Numbe r | | Millions | | Cents | | Thousand Dollars | |
| 1976 | 11,591 | 238 | 2,756 | 21 | 2,735 | 67.1 | 152,932 | 1,174 | 154,106 |
| 1977 | 11,874 | 240 | 2,846 | 19 | 2,827 | 66.3 | 156,192 | 1,050 | 157,242 |
| 1978 | 12,738 | 242 | 3,081 | 19 | 3,062 | 61.8 | 157,693 | 979 | 158,672 |

L Data are on a December I - November 30 production year basis.

COMMERCIAL BROILERS: Production, Price and Income 1976-78

| | <u> </u> | 111001110 101 | , | |
|------|--------------------|--------------------|--------------------|------------------------------|
| YEAR | Number Produced | Pounds Produced | Price Per Pound | Gross Income |
| | Thou | usands | Cents | Thousand Do ll ars |
| 1976 | 315,589 | 1,262,356 | 23.6 | 297,916 |
| 1977 | 339,271 | 1,357,084 | 23. 4 | 317, 558 |
| 1978 | 353,480 | 1,413,920 | 25.9 | 366, 205 |



TURKEY BREEDER HENS: Number On Farms and Value, December 1, 1976-78

| unu varuo | , December | 1, 1370-70 |
|-----------|----------------------------|---|
| Number | Value Per Head | Total Value |
| Thousands | Dollars | Thousand Dollars |
| 365 | 10.60 | 3,869 |
| 420 | 13.60 | 5,712 |
| 495 | 11.90 | 5,891 |
| | Number Thousands 365 420 | Number Value Per Head Thousands Dollars 365 10.60 420 13.60 |

TURKEYS: Farm Production, Disposition and Income, 1976–78

| YEAR | Number Raised | Pounds Produced | Price Per Pound | Gross Income <u>//</u> |
|------|------------------|--------------------|-----------------------|---------------------------|
| | Thou | usands | Cents | Thousand Dollars |
| 1976 | 16,700 | 283,900 | 35.0 | 99,365 |
| 1977 | 16,500 | 290,400 | 37.9 | 110,062 |
| 1978 | 18,854 | 324, 289 | 43.0 | 139,444 |
| | | | | |

Includes value of consumption in households of producers.

HENS AND PULLETS OF LAYING AGE: Average Number On Farms, By Months, 1976-78

| YEAR | Dec. <u>/</u> / | Jan. | Feb. | March | April | May | June | July | Aug. | Sep. | Oct. | Nov. | Monthly Average |
|------|-----------------|--------|--------|--------|--------|--------|----------|--------|--------|--------|--------|--------|--------------------|
| | | | | | | | Thousand | ts. | | | | | |
| 1976 | 11,950 | 11,800 | 11,850 | 11,800 | 11,600 | 11,300 | 11,050 | 11,200 | 11,375 | 11,525 | 11,700 | 11,937 | 11,591 |
| 1977 | 12,262 | 12,225 | 11,950 | 11,750 | 11,500 | 11,450 | 11,600 | 11,550 | 11,575 | 11,975 | 12,250 | 12,400 | 11,874 |
| 1978 | 12,700 | 12,600 | 12,250 | 12,400 | 12,550 | 12,450 | 12,375 | 12,425 | 12,750 | 13,300 | 13,550 | 13,500 | 12,738 |

LI December preceding year.

RATE OF LAY: Eggs Produced Per Hundred Layers, By Months, 1976-78

| YEAR | Dec. 1 | Jan. | Feb. | March | April | May | June | July | Aug. | Sep. | Oct. | Nov. | Yearly Total | Monthly Average |
|------|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----------------|--------------------|
| | V | | | | | | Numb | per | | | | | | |
| 1976 | 1,993 | 1,969 | 1,856 | 2,031 | 1,974 | 2,040 | 1,968 | 2,021 | 2,031 | 1,956 | 2,003 | 1,956 | 23,798 | 1,983 |
| 1977 | 2,018 | 1,956 | 1,775 | 2,046 | 2,028 | 2,086 | 1,977 | 1,984 | 1,990 | 2,013 | 2,096 | 2,013 | 23,982 | 1,999 |
| 1978 | 2,074 | 2,021 | 1,795 | 2,034 | 2,025 | 2,108 | 2,046 | 2,093 | 2,062 | 1,983 | 2,018 | 1,938 | 24,197 | 2,016 |

LJ December preceding year.

EGG PRODUCTION: Number Of Eggs Produced On Farms, By Months, 1976-78

| | | | | | | * | | | | , -, | , | | | |
|------|-----------------|------|------|-------|-------|-----|------|--------|------|------|------|------|-----------------|--------------------|
| YEAR | Dec. <u>/</u> / | Jan. | Feb. | March | April | May | June | July | Aug. | Sep. | Oct. | Nov. | Yearly Total | Monthly Average |
| | | | | | | | Mi | //ions | | | | | | |
| 1976 | 238 | 232 | 220 | 240 | 229 | 231 | 217 | 226 | 231 | 225 | 234 | 233 | 2,756 | 238 |
| 1977 | 247 | 239 | 212 | 240 | 233 | 239 | 229 | 229 | 230 | 241 | 257 | 250 | 2,846 | 240 |
| 1978 | 263 | 255 | 220 | 252 | 254 | 262 | 253 | 260 | 263 | 264 | 273 | 262 | 3,081 | 242 |

11 December preceding year.

COMMERCIAL HATCHERIES: Chicks Hatched, By Type and Turkey Poults Hatched, By Months, 1977–78

| | | | CHICKS | HATCHED | | | TURKEY POULTS HATCHED | | |
|--------------|--------------|----------|---------|--------------|----------|---------|-----------------------|--------|--|
| MONTH | | 1977 | | | 1978 | | IMICIED | | |
| | Broiler Type | Egg Type | Total | Broiler Type | Egg Type | Total | 1977 | 1978 | |
| | | | Thouse | ends | | | Thous | sands | |
| January | 31,768 | 850 | 32,618 | 32,165 | 900 | 33,065 | 1,211 | 1,855 | |
| February | 28,847 | 895 | 29,742 | 29,325 | 930 | 30,255 | 1,190 | 1,774 | |
| March | 34,008 | 904 | 34,912 | 33,622 | 1,560 | 35,182 | 1,612 | 1,757 | |
| April | 33,531 | 1,140 | 34,671 | 33,857 | 1,150 | 35,007 | 1,697 | 1,941 | |
| May | 34,494 | 900 | 35,394 | 35,444 | 1,300 | 36,744 | 1,894 | 2,080 | |
| June | 33,587 | 650 | 34,237 | 34,219 | 1,130 | 35,349 | 1,794 | 1,761 | |
| July | 32,423 | 860 | 33,283 | 33,828 | 430 | 34,258 | 1,951 | 2,026 | |
| August | 30,045 | 600 | 30,645 | 32,092 | 350 | 32,442 | 1,125 | 1,841 | |
| September | 28,710 | 600 | 29,310 | 28,968 | 440 | 29,408 | 1,065 | 1,494 | |
| October | 29,714 | 635 | 30,349 | 29,966 | 530 | 30,496 | 1,286 | 1,487 | |
| November | 28,657 | 530 | 29,187 | 29,385 | 580 | 29,965 | 1,288 | 1,824 | |
| December | 31,225 | 675 | 31,900 | 31,721 | 1,050 | 32,771 | 1,272 | 1,921 | |
| YEARLY TOTAL | 377,009 | 9,239 | 386,248 | 384,592 | 10,350 | 394,942 | 17,385 | 21,761 | |

COMMERCIAL HATCHERIES: Broiler and Turkey Poult Eggs Set and Hatch, By Weeks, 1978

| MONTH & W | FEK | | COMMERCIAL BROILERS | | TURKEY I | |
|-----------|-----|----------|---------------------|-----------------------------------|------------|-------------------|
| ₩ONTH & W | | Eggs Set | Chicks Placed | Marketable Broilers <u>2</u> / | Eggs Set | Poults Hatche |
| | | 44 | | Thousands | | |
| January | 1 | 8,997 | 6,946 | 6,091 | 660 | 375 |
| | 14 | 8,929 | 6,746 | 6,216 | 636 | 421 |
| | 21 | 9,182 | 7, 147 | 6,274 | 567 | 446 |
| | 28 | 8,769 | 7,072 | 6,271 | 542 | 400 |
| February | 4 | 8,954 | 6, 986 | 6,391 | 565 | 497 |
| rebluary | 11 | 9,004 | 7, 281 | 6,492 | 537 | 472 |
| | 18 | 9,243 | 6,779 | 6,533 | 565 | 421 |
| | 25 | 9,268 | 7,071 | 6, 615 | 448 | 416 |
| Manah | £ . | | | | | |
| March | 4 | 9,279 | 7, 135 | 6,614 | 545 | 422 |
| | 11 | 9,404 | 7, 156 | 6,737 | 578 | 412 |
| | 18 | 9,489 | 7,289 | 6,778 | 621 | 414 |
| | 25 | 9,439 | 7,306 | 6,856 | 639 | 341 |
| April | 1 | 9,675 | 7,425 | 6,899 | 611 | 407 |
| | 8 | 9,859 | 7,493 | 6,804 | 642 | 430 |
| | 15 | 9,816 | 7,424 | 6,832 | 663 | 458 |
| | 22 | 9,701 | 7,548 | 6,784 | 665 | 480 |
| | 29 | 9,855 | 7,712 | 6,906 | 669 | 449 |
| May | 6 | 9,719 | 7,487 | 6,977 | 646 | 466 |
| may | 13 | 9,726 | 7,549 | 7,032 | 583 | 480 |
| | 20 | 9,675 | 7,619 | 7,119 | 502 | 474 |
| | 27 | 9, 783 | 7,626 | 7,113 | 604 | 462 |
| | | | | | | |
| June | 3 | 9,762 | 7,574 | 7,223 | 623 | 462 |
| | 10 | 9, 791 | 7,580 | 7, 263 | 615 | 401 |
| | 17 | 9,546 | 7, 625 | 7,334 | 670 | 364 |
| | 24 | 9,316 | 7,572 | 7,354 | 708 | 426 |
| July | 1 | 9,672 | 7,519 | 7,354 | 671 | 434 |
| | 8 | 9,593 | 7,313 | 7,324 | 605 | 419 |
| | 15 | 9,474 | 7,165 | 7,369 | 652 | 466 |
| | 22 | 9,334 | 7,332 | 7,377 | 600 | 483 |
| | 29 | 9,097 | 7,147 | 7,365 | 569 | 471 |
| August | 5 | 9,190 | 7,149 | 7,364 | 588 | 437 |
| | 12 | 8,867 | 7,073 | 7,364 | 543 | 440 |
| | 19 | 8,719 | 6, 866 | 7,344 | 552 | 412 |
| | 26 | 8,910 | 6,741 | 7,243 | 540 | 402 |
| September | | 8,467 | 6,696 | 7,112 | | 386 |
| рергешрет | 9 | 7,914 | 6,626 | 7,051 | 454 533 | 359 |
| | 16 | 8,191 | 6, 883 | 6, 998 | | 371 |
| | 23 | 9,057 | 6, 231 | 6,992 | 466 | |
| | 30 | 8,859 | 6, 082 | 6,909 | 455 507 | $\frac{356}{297}$ |
| | | | | | | |
| October | 7 | 8,349 | 6,338 | 6,818 | 578 | 346 |
| | 14 | 7,978 | 7, 095 | 6, 686 | 598 | 322 |
| | 21 | 8,327 | 6,878 | 6,564 | 586 | 306 |
| | 28 | 8,712 | 6,327 | 6,486 | 553 | 343 |
| November | 4 | 8,680 | 6,075 | 6,532 | 678 | 398 |
| | 11 | 9,043 | 6,315 | 6,382 | 655 | 436 |
| | 18 | 9, 125 | 6,806 | 6,206 | 676 | 427 |
| | 25 | 8,881 | 6,442 | 6,030 | 579 | 399 |
| December | 2 | 9,075 | 6,813 | 6,309 | 539 | 467 |
| | 9 | 8,439 | 6, 935 | 6,567 | 627 | 468 |
| | 16 | 9, 201 | 6, 798 | 6, 563 | 695 | 466 |
| | 23 | 9,266 | 7,256 | 6,233 | 725 | 416 |
| | 30 | 9, 233 | 6,646 | 6,051 | 705 | 374 |

^{1/} Week ending on date shown. 2/ Marketable broilers computed on basis of three percent mortality and placements 7-9 weeks earlier.

Commercial Slaughter, By Months, 1977-78 COMMERCIAL LIVESTOCK SLAUGHTER:

| | | CATTLE | E | | CALVES | | 0. | CHEED AND | AND LAMBS | | agun | |
|------------------|------------------|---------------------------|----------------------------|-------------------|---------------------------|----------------------|--------|------------|----------------------|----------------------|---------------------|----------------------|
| MONTH | Number | Average Live Weight | Total Live Weight | Number | Average Live Weight | Total Live Weight | Number | | Total Live Weight | Number | Average Live Weight | Total Live Weight |
| | | Pounds | Thousand Pounds | | Pounds | Thousand Pounds | | Pounds | Thousand Pounds | | Pounds | Thousand |
| | | | | | | 19 | 977 | | | | | |
| January | 17,900 | | 15,852 | 009 | 209 | 132 | 1 0 | 1 5 | • • | 156, 400 | 223 | 34,802 |
| March | 16,500 | 889 889 | 13,617 14,682 13,995 | 000 | 250 183 53 | 214 116 | 001 | 104 | ıcı | 148, 600 176, 400 | 220 221 | 32,672 39,059 |
| May | 14, 200 | | 12,367 | 200 | 239 239 | 134 | | | | 167,100 $157,100$ | 223 223 | 37,330 |
| July | 14,700 13,900 | | 13, 062 12, 162 | 500 400 | 216 205 | $\frac{107}{84}$ | 100 | 81 | ū | 162,700 | 222 | 36,088 |
| August | 17,400 | | 14,908 | 200 | 233 | 154 | 100 | 97 | 9 | 150,700 | 219 213 | 27, 840 32, 131 |
| October | 18,500 | | 12,821 | 002 200 200 | 248 286 | 159 204 | 000 | 120 108 | 16 | 141, 100 | 227 | 32,070 |
| November | 21,400 | | 17,741 $15,084$ | 1,000 600 | 263 238 | 253 152 |) |) 1 | 7 1 1 | 172,300 | 227 227 227 | 39,083 39,083 |
| Total Commercial | 197,600 | 998 | 171,084 | 7,700 | 237 | 1,820 | 009 | 100 | 55 | 1,879,100 | 222 | 417,073 |
| | | | | | | 19 | 978 | | | | | |
| January | 15,800 | 875 | 13,856 | 009 | 257 | 156 | • | • | -1 | 167, 100 | 222 | 37, 023 |
| February | 14, 100 | 875 887 | 12,321 | 200 | 246 | 126 | 1 001 | • 00 | 10 | 151,600 | 219 | 33, 279 |
| April | 12,600 | 878 | 11,090 | 400 | 281 | 140 | 100 | 99 | င ထ | 171,800 $154,500$ | 221 | 37,917 |
| May | 12,900 | 903 904 | 11,646 $10,676$ | 400 | 271 | 102 | 1001 | 11 | 10 | 166,000 | 225 | 37, 412 |
| July. | 10, 200 | 917 | 9,376 | 300 | 242 | 71 | 700 | | 77 | 126,800 | 224 | 35, 776 |
| AugustSentember | 10, 700 | 933 | 9,970 | 300 | 262 | 8 | 100 | 117 | 10 | 168, 900 | 221 | 37, 261 |
| October | 13,600 | 882 | 11.966 | 400 909 | 297 | 112 | 1001 | • 6 | 1 5 | 160,800 | 223 | 35, 892 |
| November | 14, 100 | 606 | 12,825 | 009 | 259 | 152 | 100 | 67 | 5.4 4 | 177, 600 | 22 6 229 | 37, 801 40, 761 |
| E | 9,000 | 303 | 6,034 | | 313 | 119 | 1 | ,i | • | 160,000 | 228 | 36, 553 |
| lotal Commercial | 120,600 | 897 | 135,034 | 5, 500 | 273 | 1,490 | 800 | 95 | 74 | 1,932,300 | 223 | 431, 778 |

Total commercial includes slaughter in Federally inspected and other slaughter plants, but excludes animals slaughtered on farms. Details may not add to totals because of rounding. NOTE:

LIVESTOCK SLAUGHTER: Farm Slaughter and Total Slaughter, 1977-78

| | | 1977 | | 1978 |
|-------------------|-------|--------------------|---------------|--------------------|
| SPECIES | Farm | Total Slaughter | Farm | Total Slaughter |
| | | Thousa | Thousand Head | |
| Cattle and Calves | 18.0 | 223.3 | 10.0 | 166.1 |
| Sheep | . 7 | 1.3 | 9. | 4.1 |
| Hogs | 120.0 | 1,999.1 | 115.0 | 2,047.3 |

1/ Includes Farm Slaughter and Commercial Slaughter.

SLAUGHTERING ESTABLISHMENTS: Number Of Livestock Slaughtering Establishments, March 1, 1978-79

| TYPE OF SLAUGHTERING | | |
|---------------------------|------|------|
| ESTABLISHMENTS | 1978 | 1979 |
| Under Federal Inspection. | 20 | 17 |
| Other | 132 | 123 |
| Total | 152 | 140 |

HONEY AND BEESWAX: Number Of Colonies, Yield Per Colony, Production, Price and Value, 1976–78

| | Colonies | No. | 1 | HONEY | | | BEESWAX | - |
|------|------------|------------------------|---------------------|-------------------------------|---------------------------|------------------|-------------------------------|---------------------------|
| YEAR | Of Bees | Yield Per Colony | Total Production | Average Price Per Pound | Value Of Production | Production | Average Price Per Pound | Value Of Production |
| | Thous. | Pounds | Thous. Pounds | Cents | Thous. Dols. | Thous. Pounds | Cents | Thous. Dols. |
| 1976 | 210 | 20 | 4,200 | 71.3 | 2,995 | 59 | 1.00 | 59 |
| 1977 | 205 | 25 | 5,125 | 79.3 | 4,064 | 97 | 1.39 | 135 |
| 1978 | 190 | 32 | 6,080 | 89.9 | 5,466 | 122 | 1.53 | 187 |

DAIRY PRODUCTS: Sales, Prices, Value Of Sales and Gross Income, 1976-78

| -0. -01/1 | | ILK SOL TS AND D | | | K AND CR ED BY F | | CC | | AND CREA | | USED FOR CREAM & B ON FAR | UTTER MS | Gross Farm | Farm Value |
|--------------|--------------|---------------------|-----------------|-----------------|---------------------|-----------------|---------------|---------------------|------------------------------|-------------------------|---------------------------------|-------------|-------------------|---------------|
| YEAR | Quan- | Price | Cash | Milk | Price | Cash | Milk | AVEI RET | RAGE URN | Receipts | WHERE PRO | DUCED | Income From | Of , Milk |
| ILIAU | tity | Per Cwt. | Re- ceipts | Equiv- alent | Per Quart | Re- ceipts | Uti- lized | Per Cwt. Milk | Per Pound Milk- fat | From Market- ings | Milk Utilized | Value | Dairy Products | Produced 2/ |
| - | Mil. Lbs. | Dols. | Thous. Dols. | Mil. Quarts | Cents | Thous. Dols. | Mil. Lbs. | Doli | lars | Thous. Dols. | Million Pounds | Th | ousand Dol | lars |
| 1976 | 1,495 | 10.60 | 158,470 | 9 | 37.0 | 3,442 | 1,515 | 10.69 | 2.89 | 161,912 | 65 | 6,949 | 168,861 | 169,971 |
| 1977 | 1,505 | 10.90 | 164,045 | 8 | 35.0 | 2,767 | 1,522 | 10.96 | 2.99 | 166,812 | 60 | 6,576 | 173,388 | 174,483 |
| 1978 | 1,485 | 11.40 | 169, 290 | 9 | 40 .0 | 3,721 | 1,505 | 11.50 | 3.15 | 173,011 | 50 | 5,750 | 178,761 | 180,205 |

L/ Cash receipts from marketings of milk and cream plus value of milk consumed on farm and farm churned butter.
2/ Includes value of milk fed to calves in addition to gross farm income.

DAIRY PRODUCTS: Production and Disposition Of Milk and Milk Products, 1976–78

| | Milk Cows | PR | RODUCTION | N OF MILK A | ND MILKFA | Т | | USED ON FA | | MILK M | ARKETED BY F | FARMERS |
|------|--------------|--------------------------|--------------|---------------------------|---------------------|--------------|---------------------|---|-----------|--|---|---|
| YEAR | On Farms | PER MII Whole Milk | Milk- fat | Percent Fat In Milk | TO Whole Milk | Milk- fat | Fed To Calves | Consumed As Fluid Milk Or Cream | Total | Sold To Plants & Dealers As Whole Milk | Retailed By Farmers As Milk and Cream | Total Used In Products Sold |
| | Thous. | Poun | ds | Percent | | | | Millio | on Pounds | | | |
| 1976 | 147 | 10,816 | 400 | 3.70 | 1,590 | 59 | 10 | 65 | 75 | 1,495 | 20 | 1,515 |
| 1977 | 145 | 10,979 | 403 | 3.67 | 1,592 | 58 | 10 | 60 | 70 | 1,505 | 17 | 1,522 |
| 1978 | 143 | 10,958 | 400 | 3.65 | 1,567 | 57 | 12 | 50 | 62 | 1,485 | 20 | 1,505 |

DAIRY MANUFACTURING: Production Of Specified Products, 1976-78

| YEAR | Ice Cream | Milk Sherbet | Ice Milk | Water Ices | Ice Cream Mix | All Other Mix | Cottage Cheese Curd | Cottage Cheese Creamed |
|------|--------------|-----------------|-------------|---------------|---------------------|---------------------|---------------------------|------------------------------|
| | | | Thousand (| Ga I Ions | | | Thousar | nd Pounds |
| 1976 | 27,966 | 1,486 | 8,525 | 2,422 | 13,442 | 6,218 | 4,370 | 4,812 |
| 1977 | 26,563 | 1,780 | 10,662 | 1,485 | 13,374 | 7,572 | 4,360 | 5,725 |
| 1978 | 26,341 | 1,792 | 10,901 | 1,467 | 13,493 | 7,867 | 4,479 | 6,297 |

MILK: Grade A Purchases From Producers By North Carolina Distributors, 1974–78 📈

| MONTH | 1974 | 1975 | 1976 | 1977 | 1978 |
|-------|-----------|-----------|--------------|-----------|-----------|
| | | T | housand Pour | nds | |
| Jan. | 110,893 | 114,440 | 117,069 | 123,541 | 118,981 |
| Feb. | 102,117 | 105,768 | 113,238 | 109,883 | 109,684 |
| Mar. | 116,128 | 117,966 | 127,670 | 127,380 | 123,830 |
| Apr. | 113,994 | 117,936 | 123, 277 | 125,645 | 118,854 |
| May | 114,974 | 119,586 | 123,625 | 124,464 | 119,525 |
| June | 103,286 | 107,910 | 113,669 | 113,565 | 108,342 |
| July | 104,112 | 107,698 | 112,800 | 110,907 | 106,024 |
| Aug. | 105,083 | 106,526 | 113,993 | 115,821 | 108,317 |
| Sep. | 103,273 | 106, 232 | 113,727 | 113,330 | 110,848 |
| Oct. | 107, 526 | 110,961 | 119,500 | 119,108 | 117, 111 |
| Nov. | 106,047 | 109,414 | 117,272 | 115, 104 | 114,030 |
| Dec. | 110,569 | 115,545 | 123,140 | 120,428 | 119,852 |
| TOTAL | 1,298,002 | 1,339,982 | 1,418,980 | 1,419,176 | 1,375,398 |

L/ Includes purchase from producers located within or outside North Carolina.

MILK: Average Daily Production Per Grade A Producer, 1974-78

| | er Grau | E A PI | ouucei, | 19/4-/ | 0 |
|-------|---------|--------|---------|--------|-------|
| MONTH | 1974 | 1975 | 1976 | 1977 | 1978 |
| | | | Pounds | | |
| Jan. | 2,048 | 2,243 | 2,386 | 2,612 | 2,686 |
| Feb. | 2,100 | 2,292 | 2,470 | 2,584 | 2,749 |
| Mar. | 2,167 | 2,319 | 2,613 | 2,718 | 2,811 |
| Apr. | 2,208 | 2,412 | 2,609 | 2,777 | 2,808 |
| May | 2,022 | 2,166 | 2,550 | 2,664 | 2,725 |
| June | 2,023 | 2,211 | 2,427 | 2,524 | 2,591 |
| July | 1,988 | 2,139 | 2,337 | 2,396 | 2,477 |
| Aug. | 2,019 | 2,121 | 2,360 | 2,514 | 2,541 |
| Sep. | 2,061 | 2,195 | 2,458 | 2,589 | 2,713 |
| Oct. | 2,100 | 2,243 | 2,505 | 2,675 | 2,786 |
| Nov. | 2,146 | 2,294 | 2,555 | 2,663 | 2,809 |
| Dec. | 2,167 | 2,350 | 2,600 | 2,703 | 2,866 |

FLUID MILK AND CREAM: Sales To Consumers By North Carolina Distributors, 1974–78

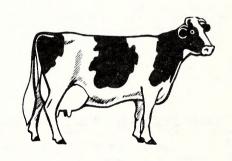
| | by North | Calolina L | 113 11 1 11 1 1 1 1 | 3, 13/4-70 | _L |
|-------|-----------|------------|---------------------|------------|-----------|
| MONTH | 1974 | 1975 | 1976 | 1977 | 1978 |
| | | | Thousand Pour | nds | |
| Jan. | 92,835 | 93,219 | 99,539 | 96,793 | 97,228 |
| Feb. | 84,403 | 85,268 | 93,093 | 87,621 | 87,677 |
| Mar. | 92,630 | 91,795 | 102,242 | 100,065 | 97,327 |
| Apr. | 90,971 | 91,454 | 96,140 | 94,302 | 92,670 |
| May | 95,610 | 98,163 | 97,792 | 97,730 | 97,036 |
| June | 80,370 | 82,056 | 86,380 | 85,739 | 86,128 |
| July | 83,493 | 85,244 | 89,372 | 86,006 | 85, 234 |
| Aug. | 88,493 | 87,950 | 90,048 | 90,613 | 90,079 |
| Sep. | 92,212 | 98,959 | 99,147 | 100,496 | 97,929 |
| Oct. | 98,509 | 101,456 | 100,448 | 99,020 | 98,140 |
| Nov. | 93,352 | 93,026 | 98,218 | 95,347 | 94,968 |
| Dec. | 87,841 | 96,322 | 95,038 | 94,487 | 92, 237 |
| TOTAL | 1,080,719 | 1,104,912 | 1,147,457 | 1,128,219 | 1,116,653 |

^{1/} Includes sales to consumers within or outside North Carolina; includes military sales. Milk shake sales included in data.

MILK: Grade A Purchases From Producers By North Carolina Distributors, By Classes, 1977-78

| | • | · · · · · · | | |
|--------|------------|-------------|------------|----------|
| MONUTU | CLASS I PU | RCHASES 2/ | CLASS II F | URCHASES |
| MONTH | 1977 | 1978 | 1977 | 1978 |
| | | Thousand | Pounds | |
| Jan. | 104,049 | 104,528 | 19,492 | 14,453 |
| Feb. | 92,410 | 94,773 | 17,473 | 14,911 |
| Mar. | 103,957 | 104,113 | 23,423 | 19,717 |
| Apr. | 99,119 | 95,837 | 26,526 | 23,017 |
| May | 103,794 | 101,732 | 20,670 | 17,793 |
| June | 95,500 | 92,400 | 18,065 | 15,942 |
| July | 95, 382 | 91,184 | 15,525 | 14,840 |
| Aug. | 98,710 | 95,508 | 17,111 | 12,809 |
| Sep. | 106,790 | 103,665 | 6,540 | 7,183 |
| Oct. | 106,074 | 104,469 | 13,034 | 12,642 |
| Nov. | 102,669 | 99,086 | 12,435 | 14,944 |
| Dec. | 100,540 | 96,700 | 19,888 | 23, 152 |
| TOTAL | 1,208,994 | 1,183,995 | 210, 182 | 191,403 |
| | | | | |

I/ Includes purchases from producers located within or outside North Carolina, 2/ Class I is a total of regular Class I and IA allocations.



NUMBER GRADE A MILK PRODUCERS

| MONTH 1974 | 1975 | 1976 | 1977 | 1978 |
|------------|---------|-----------|-------|-------|
| | | Number | | |
| 1 | | IVOIIIDEI | | |
| Jan. 1,74 | 7 1,646 | 1,583 | 1,526 | 1,429 |
| Feb. 1,73 | 7 1,648 | 1,581 | 1,519 | 1,425 |
| Mar. 1.72 | 1,641 | 1,576 | 1,512 | 1,421 |
| Apr. 1,72 | 1 1,630 | 1,575 | 1,508 | 1,411 |
| May 1,71 | 2 1,628 | 1,564 | 1,507 | 1,415 |
| June 1,70 | 2 1,627 | 1,561 | 1,500 | 1,394 |
| July 1,68 | 9 1,624 | 1,557 | 1,493 | 1,381 |
| Aug. 1,67 | 9 1,620 | 1,558 | 1,486 | 1,375 |
| Sep. 1,67 | 0 1,613 | 1,542 | 1,459 | 1,362 |
| Oct. 1,65 | 2 1,596 | 1,539 | 1,446 | 1,356 |
| Nov. 1,64 | 7 1,590 | 1,530 | 1,441 | 1,353 |
| Dec. 1,64 | 6 1,586 | 1,528 | 1,437 | 1,349 |

MILK COWS: Number On Farms, By Months, 1976-78

| YEAR | Jan. | Feb. | March | April | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | Yearly Average // |
|-------|------|------|-------|-------|-----|------|---------|---------|------|------|------|------|----------------------|
| - 217 | | 7 | | | | | Thousai | nd Head | | | | | |
| 1976 | 146 | 147 | 147 | 147 | 147 | 147 | 147 | 147 | 147 | 148 | 147 | 147 | 147 |
| 1977 | 146 | 146 | 146 | 145 | 143 | 143 | 143 | 145 | 144 | 145 | 144 | 144 | 145 |
| 1978 | 145 | 145 | 145 | 143 | 144 | 142 | 142 | 141 | 141 | 142 | 143 | 143 | 143 |

MILK PRODUCTION: Average Pounds Per Cow, By Months, 1976-78

| YEAR | Jan. | Feb. | March | April | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | Yearly Average _/_/ |
|------|------|------|-------|-------|-----|------|-------|------|------|------|------|------|------------------------|
| 6.87 | , AL | - | | | | | Pound | ds . | | | | | |
| 1976 | 890 | 860 | 915 | 920 | 940 | 890 | 870 | 890 | 875 | 920 | 910 | 930 | 10,816 |
| 1977 | 940 | 855 | 940 | 945 | 960 | 895 | 890 | 895 | 910 | 940 | 915 | 935 | 10,979 |
| 1978 | 930 | 860 | 940 | 940 | 945 | 900 | 900 | 895 | 890 | 925 | 900 | 935 | 10,958 |

1/ Yearly total may not equal sum of monthly estimates because of rounding.

MILK PRODUCTION: Total Pounds, By Months, 1976-78

| YEAR | Jan. | Feb. | March | April | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | Yearly Total |
|------|------|------|-------|-------|-----|------|---------|--------|------|------|------|------|-----------------|
| | | | | | | | Million | Pounds | | | | | |
| 1976 | 130 | 126 | 135 | 135 | 138 | 131 | 128 | 131 | 129 | 136 | 134 | 137 | 1,590 |
| 1977 | 137 | 125 | 137 | 137 | 137 | 128 | 127 | 130 | 131 | 136 | 132 | 135 | 1,592 |
| 1978 | 135 | 125 | 136 | 134 | 136 | 128 | 128 | 126 | 125 | 131 | 129 | 134 | 1,567 |

MILK FOR FLUID USE: Average Prices Received By Farmers, By Months, 1976-78

| YEAR | Jan. | Feb. | March | April | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | Annual Average |
|------|-------|-------|-------|-------|-------|----------|-----------|-----------|-------|-------|-------|-------|-------------------|
| | | | | | | D0 / / é | ers Per H | Hundredwe | eight | | | | |
| 1976 | 11.00 | 11.20 | 10.60 | 10.50 | 10.50 | 10.40 | 10.50 | 10.50 | 10.80 | 10.90 | 10.90 | 10.90 | 10.80 |
| 1977 | 11.00 | 11.00 | 10.90 | 10.70 | 10.80 | 10.80 | 10.80 | 10.80 | 11.10 | 11.10 | 11.30 | 11.30 | 11.00 |
| 1978 | 11.40 | 11.50 | 11.30 | 11.20 | 11.30 | 11.20 | 11.20 | 11.30 | 11.40 | 11.90 | 12.00 | 11.90 | 11.50 |

MILK FOR MANUFACTURE: Average Prices Received By Farmers, By Months, 1976–78

| | | | | | | | | , | | ·, -, | , | | |
|------|------|------|-------|-------|------|--------|-----------|----------|------|-------|-------|-------|-------------------|
| YEAR | Jan. | Feb. | March | April | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | Annual Average |
| | | | | | | Dollar | rs Per He | undredwe | ight | | | | |
| 1976 | 8,20 | 7.95 | 7.65 | 7.60 | 7.60 | 7.65 | 8.00 | 8.65 | 8.80 | 8.60 | 8.60 | 8.50 | 8.25 |
| 1977 | 8.55 | 8.45 | 8.40 | 8.45 | 8.50 | 8.55 | 8.60 | 8.60 | 8.70 | 8.90 | 9.00 | 9.10 | 8.65 |
| 1978 | 9.15 | 9.20 | 9.15 | 9.05 | 9.10 | 9.10 | 9.20 | 9.40 | 9.75 | 10.20 | 10.60 | 10.80 | 9.50 |

ALL MILK: Average Prices Received By Farmers, By Months, 1976-78

| | | | | | | | , | | -, - , . | , | | | |
|------|-------|-------|-------|-------|-------|--------|-----------|----------|-----------------|---------|-------|-------|-------------------|
| YEAR | Jan. | Feb. | March | April | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | Annual Average |
| | | | | | | Dollar | rs Per Ho | undredwe | ight | | | | |
| 1976 | 11.00 | 11.20 | 10.60 | 10.40 | 10.40 | 10.30 | 10.40 | 10.40 | 10.70 | 1 0. 80 | 10.80 | 10.80 | 10.60 |
| 1977 | 10.90 | 10.90 | 10.80 | 10.60 | 10.70 | 10.70 | 10.70 | 10.70 | 11.00 | 11.00 | 11.20 | 11.20 | 10.90 |
| 1978 | 11.30 | 11.40 | 11.20 | 11.10 | 11.20 | 11.10 | 11.10 | 11.20 | 11.30 | 11.80 | 12.00 | 11.90 | 11.40 |

PRICES: Season Average Prices Received By Farmers For Specified Commodities, North Carolina and United States, 1974-78

| YEAR | Corn Bu. | Wheat Bu. | Oats Bu. | Rye Bu. | Barley Bu. | Soybeans Bu. | Hogs Cwt. | Beef Cattle Cwt. | Calves Cwt. | Milk Cwt. | Farm Chickens Lb. | Com'l. Broilers Lb. | Eggs Doz. |
|------|-------------|--------------|-------------|------------|---------------|-----------------|--------------|------------------------|----------------|--------------|-------------------------|---------------------------|--|
| | | | | | | Dollars | 7 | | | | | Cents | Alexa Maria |
| | | | | | , | N | ORTH CAR | OLINA | | | | | |
| 1974 | 3.18 | 3.29 | 1.44 | 2.85 | 1.87 | 6.81 | 35.00 | 30.30 | 36.30 | 10.10 | 15.0 | 21.2 | 64.0 |
| 1975 | 2.69 | 2.79 | 1.43 | 2.29 | 1.79 | 4.67 | 46.40 | 23.00 | 27.40 | 10.50 | 20.9 | 25.6 | 62.3 |
| 1976 | 2.38 | 3.00 | 1.55 | 2.40 | 1.95 | 6.65 | 44.50 | 26.90 | 34.40 | 10.60 | 19.8 | 23.6 | 67.1 |
| 1977 | 2.01 | 2.20 | 1.39 | 2.25 | 1.80 | 6.02 | 39.10 | 26.70 | 34.80 | 10.90 | 17.0 | 23.4 | 66.3 |
| 1978 | 2.35 | 2.85 | 1.25 | 2.65 | 1.80 | 6.75 | 46.70 | 39.90 | 55.00 | 11.40 | 21.5 | 25.9 | 61.8 |
| | | | | | | U | NITED ST | ATES | | | | | Control of the contro |
| 1974 | 3.02 | 4.09 | 1.53 | 2.51 | 2.81 | 6.64 | 34.20 | 35.60 | 35.20 | 8.33 | 9.7 | 21.5 | 53.3 |
| 1975 | 2.54 | 3.56 | 1.46 | 2.36 | 2.42 | 4.92 | 46.10 | 32.30 | 27.20 | 8.75 | 9.9 | 26.3 | 52.5 |
| 1976 | 2.15 | 2.73 | 1.56 | 2.47 | 2.25 | 6.81 | 43.30 | 33.70 | 34.20 | 9.66 | 12.9 | 23.6 | 58.4 |
| 1977 | 2.02 | 2.33 | 1.10 | 2.05 | 1.78 | 5.88 | 39.40 | 34.40 | 36.90 | 9.72 | 12.1 | 23.6 | 55.7 |
| 1978 | 2.11 | 2.94 | 1.18 | 1.98 | 1.90 | 6.65 | 46.60 | 48.50 | 59.10 | 10.58 | 12.4 | 26.3 | 52.2 |

PRICES: Averages Received By Farmers For Specified Crops, By Months, 1976–78

| YEAR | Jan. | Feb. | March | April | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. |
|------|-------|--------------|-------|-------|--------|------------|---------------------------------------|--------------|-------|-------|-------|-------|
| | | | | | CO | DRN (Dolla | rs Per Bus | shel) | | | | |
| 1976 | 2.56 | 2.60 | 2.64 | 2.62 | 2.73 | 2.90 | 2.99 | 2.81 | 2.47 | 2.37 | 2.21 | 2.28 |
| 1977 | 2.53 | 2,56 | 2.55 | 2.57 | 2.45 | 2.42 | 2.10 | 1.62 | 1.70 | 1.77 | 2.11 | 2.22 |
| 1978 | 2.33 | 2.34 | 2.51 | 2.64 | 2.74 | 2.78 | 2.47 | 2.12 | 2.11 | 2.31 | 2.35 | 2.36 |
| | | | | | 0.4 | ATS (Dolla | ırs Per Bu: | shel) | | 9- | | |
| 1976 | 1.52 | 1.53 | 1.56 | 1.55 | 1.57 | 1.52 | 1.54 | 1.51 | 1.50 | 1.48 | 1.50 | 1.52 |
| 1977 | 1.66 | 1.62 | 1.78 | 1.81 | 1.35 | 1.31 | 1.23 | 1.43 | 1.36 | 1.38 | 1.38 | - |
| 1978 | 1.67 | 1.66 | 1.72 | 1.81 | 1.60 | 1.22 | 1.17 | 1.03 | - | 1.16 | 1.20 | 1.11 |
| | 1 | | | ~ | SOYE | BEANS (Do | lars Per I | Bushel) | | | | |
| 1976 | 4.43 | 4.53 | 4.62 | 4.60 | 4.88 | 5.89 | 6.89 | 6.08 | 6.74 | 6.16 | 6.27 | 6.55 |
| 1977 | 6.87 | 7.27 | 8.09 | 9.23 | 9.73 | 8.70 | 6.28 | 5.66 | - | 5.85 | 5.85 | 5.69 |
| 1978 | 5.75 | 5.70 | 6.68 | 7.03 | 7.14 | 6.95 | 6.57 | 6.47 | 6.59 | 6.22 | 6.38 | 6.41 |
| | | | | | | Y | | | | | | |
| | | | | | PE | EANUTS (C | ents Per P | ound) | | | | |
| 1976 | - | - | - ** | - | - | _ | - | - | - | 19.5 | 19.7 | 20.1 |
| 1977 | - 1 | - | - | - | - | · - | - | - | . 03 | 20.5 | 20.8 | 22.3 |
| 1978 | - | - | - | - | - | - | - | • | - | 22.0 | 22.1 | 21.3 |
| | | | | | IRISH | POTATOES | (Dollars | Per Cwt.) | | | | |
| 1976 | _ | - | _ | - | - | 5.50 | 5.25 | 5.30 | 5.25 | 5.55 | 5.85 | 5.85 |
| 1977 | - | - | _ | - | - | 6.00 | 6.65 | 5.50 | 6.00 | 6.20 | 6.25 | 6.40 |
| 1978 | - | (i) <u>,</u> | - | - | - | 6.10 | 5.40 | 9.40 | 8.90 | 7.35 | 8.10 | 7.35 |
| | | | | | SWEET | POTATOES | (Dollars | Per Cwt.) | | | | |
| 1976 | 8.95 | 9.10 | 9.00 | 9.50 | 9.05 | - | - | 5.00 | 4.50 | 3.75 | 3.90 | 4.50 |
| 1977 | 5.40 | 6.50 | 7.50 | 8.20 | 9.50 | 9.10 | · · · · · · · · · · · · · · · · · · · | 10.70 | 7.40 | 6.90 | 8.20 | 9.90 |
| 1978 | 10.20 | 10.40 | 11.10 | 11.60 | 12.60 | | - | 12.50 | 8.00 | 5.50 | 9.00 | 11.10 |
| | | | | | COMMER | CIAL APPLI | ES (Cents | Per Pound) | | | | |
| 1976 | 6.15 | 6.50 | 6.25 | - | _ | 0.04 | 11.40 | 12.40 | 12.20 | 11.20 | 10.60 | 10.50 |
| 1977 | 10.80 | 11.90 | _ | - | | | 9.70 | 10.80 | 11.60 | 10.60 | 10.20 | 8.80 |
| 1978 | 8.60 | 9.20 | | _ | _ | _ | | 10.50 | 12.00 | 11.20 | 13.00 | 11.50 |

| | PRICES: | Average | s Receiv | ed By Far | mers For | Specifi | ed Lives | stock It | ems, By | Months, | 1976-78 | |
|------|---------|---------|----------|-----------|------------|------------|------------------|-----------|---------|---------|---------|--------|
| YEAR | Jan. | Feb. | March | April | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. |
| | | | | | HOGS (Do | illars Per | 100 Poun | ds) | | | | |
| 1976 | 48.40 | 48.40 | 46.10 | 47.10 | 48.00 | 49.00 | 48.20 | 43.20 | 41.20 | 34.40 | 32.80 | 35.90 |
| 1977 | 37. 20 | 38.60 | 37.00 | 35.50 | 38.30 | 42.30 | 44.70 | 42.90 | 40.40 | 39.80 | 38.70 | 41.70 |
| 1978 | 43.10 | 46.60 | 46.50 | 44.50 | 47.00 | 48.20 | 46.30 | 48.10 | 48.40 | 50.50 | 48.90 | 49.70 |
| | | | | ВЕ | EF CATTLE | (Dollars | Per 100 P | ounds) | | | | |
| 1976 | 24.40 | 26.50 | 28.40 | 31.60 | 31.60 | 30.10 | 28.60 | 25.70 | 25.00 | 25.30 | 23.40 | 25.40 |
| 1977 | 26.50 | 24.50 | 28.90 | 29.90 | 29.90 | 27.30 | 25.40 | 25.40 | 26.00 | 25.80 | 25.40 | 26.00 |
| 1978 | 28.20 | 33.00 | 36.20 | 39.00 | 41.80 | 41.00 | 41.50 | 42.60 | 45.00 | 44.40 | 45.20 | 46.00 |
| | | | | | CALVES (D | ollars Pe | r 100 Pou | nds) | | | | |
| 1976 | 31.80 | 34.90 | 38.90 | 40.50 | 40.60 | 37. 20 | 35.70 | 29.80 | 30.70 | 31.20 | 28.70 | 30.90 |
| 1977 | 32.50 | 33.50 | 37.00 | 39.00 | 39.20 | 34.60 | 32.30 | 35.30 | 36.30 | 33.10 | 32.90 | 35.10 |
| 1978 | 40.00 | 42.40 | 49.40 | 51.20 | 58.30 | 56.10 | 56.70 | 59.20 | 62.30 | 59.00 | 63.00 | 68.70 |
| | | | | | COWS 🟒 (| Dollars P | er 100 Po | unds) | | | | |
| 1976 | 21.40 | 23.30 | 25.90 | 27. 20 | 28.00 | 26.00 | 25.50 | 22.50 | 21.50 | 22.30 | 19.00 | 21.80 |
| 1977 | 23.60 | 23.50 | 27.30 | 26.00 | 26.00 | 24.20 | 22.50 | 21.70 | 22.10 | 21.60 | 22.00 | 22.30 |
| 1978 | 26.10 | 29.00 | 33.20 | 35.00 | 37.50 | 35.50 | 37.40 | 35.90 | 38.20 | 38.20 | 39.20 | 40.50 |
| | | | | STEE | RS AND HEI | FERS (Dol | lars P er | 100 Pound | s) | | | |
| 1976 | 27.30 | 30.00 | 31.00 | 34.30 | 34.50 | 35.00 | 32.10 | 29.30 | 28.40 | 29.30 | 27.90 | 29.20 |
| 1977 | 30.00 | 28.90 | 30.80 | 32.00 | 33.00 | 31.10 | 30.70 | 30.40 | 31.70 | 30.00 | 29.80 | 31.00 |
| 1978 | 33.00 | 37.10 | 41.30 | 43.00 | 47.30 | 47.50 | 48.00 | 49.00 | 52.00 | 50.60 | 52.30 | 54.00 |
| | 1 | | | | MILK COW | S (Dollar: | s Per Heau | d·) | | | | |
| 1976 | 320.00 | 320.00 | 325.00 | 325.00 | 325.00 | 320.00 | 330.00 | 320.00 | 320.00 | 330.00 | 340.00 | 340.00 |
| 1977 | 335.00 | 325.00 | 330.00 | 330.00 | 330.00 | 345.00 | 345.00 | 345.00 | 355.00 | 355.00 | 350.00 | 345.00 |
| 1978 | 360.00 | 375.00 | 395.00 | 425.00 | 455.00 | 470.00 | 510.00 | 550.00 | 590.00 | 650.00 | 680.00 | 700.00 |
| | | | | CO | MMERCIAL B | ROILERS (C | Cents Per | Pound) | | | | |
| 1976 | 24.0 | 25.0 | 25.0 | 23.0 | 24.5 | 25.0 | 25.0 | 24.5 | 23.0 | 21.0 | 19.5 | 19.0 |
| 1977 | 21.5 | 24.0 | 23.0 | 24.0 | 25.0 | 24.5 | 26.0 | 24.0 | 24.5 | 23.0 | 21.0 | 20.0 |
| 1978 | 22.0 | 23.5 | 23.5 | 26.5 | 26.5 | 29.5 | 33.5 | 28.5 | 27.5 | 24.0 | 24.5 | 24.0 |
| | | | | | EGGS | (Cents Pe | r Dozen) | | | | | |
| 1976 | 70.7 | 69.1 | 61.6 | 62.0 | 60.7 | 61.3 | 64.0 | 68.8 | 70.9 | 71.6 | 72.1 | 77.6 |
| 1977 | 75.2 | 77.1 | 70.6 | 68.7 | 61.9 | 58.5 | 62.5 | 62.9 | 63.6 | 59.8 | 61.3 | 61.9 |
| 1978 | 62.0 | 61.7 | 63.8 | 60.8 | 59.8 | 56.0 | 59.3 | 62.7 | 65.3 | 62.6 | 65.9 | 69.7 |
| | | | | | TURKEYS | Cents P | er Pound) | | | | | |
| 1976 | 36.0 | 35.0 | 35.0 | 35.0 | 35.0 | 35.0 | 35.0 | 35.0 | 33.0 | 35.0 | 35.0 | 37.0 |
| 1977 | 35.0 | 35.0 | 38.0 | 35.0 | 35.0 | 38.0 | 37.0 | 36.0 | 35.0 | 39.0 | 44.0 | 45.0 |
| 1978 | 38.0 | 37.0 | 38.0 | 38.0 | 39.0 | 41.0 | 42.0 | 43.0 | 44.0 | 46.0 | 48.0 | 49.0 |

^{1/} Includes cull dairy cows sold for slaughter but not dairy cows for herd replacements.

PRICES: Index Numbers Of Prices Received By North Carolina and United States Farmers, Index Numbers Of Prices Paid By United States Farmers and Price Ratios, 1972–78, (1967 = 100)

| _ | | | NO | ORTH CA | ROLINA : | INDEX OF | PRICES | RECEIV | 'ED | | | UNIT | ED STATES IN | EX |
|---------------------|------------------------------|--------------|------------|------------------------------|-----------|---------------------------|------------|----------------------|----------------------|------------|------------|---|--|---|
| | | | 4 | CROPS | | | | LIVEST | OCK, I | DAIRY & P | OULTRY | | Prices Paid | |
| YEAR | All Farm Pro- ducts | All Crops | Tobacco | Oil Bear- ing Crops | Grains | Com'l. Vege- tables | Fruits | All Pro- ducts | Meat Ani- mals | Poultry | Dairy | Prices Received For All Farm Products | For All Commodities Bought Including Interest Taxes and Wage Rates | Ratio Of Prices Received To Prices Paid |
| 1972 | 110 | 119 | 100 | 101 | 0.2 | 110 | 110 | 115 | 140 | 100 | 115 | 105 | 105 | 100 |
| 1972 | 118 156 | 144 | 122 132 | 121 197 | 93 156 | 119 154 | 113 131 | 115 178 | 140 202 | 102 180 | 115 | 125 179 | 125 | 100 |
| 1974 | 166 | 165 | 146 | 208 | 226 | 175 | 143 | 168 | 175 | 164 | 135 158 | | 144 | 124 |
| 1975 | 174 | 167 | 155 | 190 | 206 | 176 | 183 | 186 | 204 | | | 192 185 | 164 | 117 |
| 1976 | 173 | 168 | 158 | 196 | 190 | 177 | 185 | 182 | 198 | 185 179 | 163 166 | 186 | 180 192 | 103 97 |
| 1977 | | | | | | | | | | | 100 | | | |
| | 176 | 175 | 164 | 224 | 184 | 162 | 199 | 178 | 174 | 182 | 170 | 184 | 198 | 93 |
| January February | 182 | 180 | 169 | 233 | 186 | 168 | 210 | 185 | 177 | 194 | 170 | 187 | 200 | 94 |
| March | 182 | 184 | 169 | 251 | 186 | 172 | 210 | 180 | 178 | 185 | 169 | 190 | 202 | 94 |
| April | 184 | 187 | 169 | 276 | 188 | 176 | 227 | 179 | 175 | 186 | 166 | 192 | 202 | 94 |
| | 185 | 188 | 169 | 287 | 178 | 187 | 227 | 180 | 185 | 183 | 167 | 192 | 204 | 94 |
| May | 183 | 185 | 169 | 265 | 175 | 185 | 223 | 181 | 194 | | 167 | 184 | 204 | 90 |
| June July | 160 | 145 | 125 | 211 | 152 | 194 | 182 | 187 | 199 | 188 | 167 | 180 | 203 | 89 |
| August | 175 | 171 | 170 | 198 | 119 | 197 | 201 | 181 | 193 | | 167 | 174 | 202 | 86 |
| September | 188 | 191 | 200 | 198 | 125 | 175 | 201 | 181 | 186 | | 172 | 174 | 201 | 87 |
| October | 175 | 175 | 174 | 201 | 130 | 182 | 194 | 176 | 183 | | 172 | 176 | 202 | 87 |
| November | 166 | 161 | 151 | 201 | 153 | 186 | 189 | 174 | 178 | 173 | 175 | 179 | 202 | 89 |
| December | 179 | 181 | 178 | 204 | 161 | 193 | 174 | 175 | 189 | 168 | 175 | 181 | 203 | 89 |
| 1977 | 178 | 177 | 167 | 229 | 161 | 181 | 205 | 180 | 184 | 181 | 170 | 183 | 202 | 91 |
| 1978 | 210 | | 201 | 220 | 101 | | 200 | 100 | 101 | 101 | 110 | 100 | 202 | |
| January | 181 | 181 | 178 | 200 | 170 | 195 | 171 | 181 | 200 | 172 | 176 | 187 | 209 | 89 |
| February | 184 | 181 | 178 | 199 | 171 | 196 | 178 | 189 | 218 | | 178 | 193 | 211 | 91 |
| March | 189 | 186 | 178 | 221 | 183 | 200 | 205 | 193 | 226 | 180 | 180 | 200 | 214 | 93 |
| April | 191 | 188 | 178 | 228 | 193 | 197 | 205 | 195 | 222 | 189 | 173 | 208 | 216 | 96 |
| May | 194 | 191 | 178 | 231 | 200 | 227 | 205 | 200 | 237 | 189 | 173 | 215 | 219 | 98 |
| June | 198 | 193 | 178 | 226 | 200 | 259 | 265 | 206 | 240 | 198 | 176 | 217 | 220 | 99 |
| July | 198 | 188 | 177 | 218 | 178 | 234 | 265 | 215 | 235 | 217 | 176 | 216 | 220 | 98 |
| August | 198 | 193 | 190 | 216 | 153 | 238 | 229 | 207 | 241 | 199 | 176 | 211 | 221 | 95 |
| September | 209 | 210 | 215 | 219 | 153 | 211 | 244 | 208 | 248 | | 176 | 217 | 223 | 97 |
| October | 191 | 203 | 205 | 215 | 167 | 187 | 236 | 171 | 252 | 125 | 184 | 218 | 224 | 97 |
| November | 188 | 196 | 191 | 219 | 171 | 219 | 253 | 173 | 250 | 130 | 186 | 216 | 225 | 96 |
| December | 188 | 195 | 191 | 217 | 170 | 226 | 239 | 175 | 257 | 129 | 189 | 222 | 226 | 98 |
| 1978 | 192 | 192 | 186 | 217 | 176 | 216 | 225 | 193 | 236 | 175 | 179 | 210 | 219 | 96 |

PRICES: Average Prices Paid For Feeder Pigs, Quarterly, 1975-78

| YEAR | January | | April | July | October |
|------|---------|---|-------|-------|---------|
| | | • | Do . | llars | |
| 1975 | 46.10 | | 75.00 | 77.00 | 99.00 |
| 1976 | 80.00 | | 91.00 | 75.50 | 55.00 |
| 1977 | 59.50 | | 70.00 | 66.50 | 75.50 |
| 1978 | 69.00 | | 82.50 | 79.00 | 99.00 |



PRICES: Averages Paid By Farmers For Feed, By Months, 1976–78 YEAR Feb. March April May June July Aug. Sep. Oct. Nov. Dec. Jan. Dollars Per Ton POULTRY FEED: Chick Starter 1976 166.00 162.00 159.00 157.00 163.00 166.00 176.00 178.00 176.00 170.00 167.00 171.00 1977 173.00 181.00 192.00 190.00 194.00 192.00 184.00 174.00 164.00 164.00 166.00 170.00 1978 171.00 174.00 171.00 178.00 182.00 184.00 179.00 176.00 177.00 187.00 188.00 188.00 POULTRY FEED: Broiler Grower 1976 174.00 175.00 174.00 177.00 173.00 177.00 181.00 177.00 179.00 171.00 173.00 175.00 1977 187.00 190.00 190.00 182.00 184.00 182.00 183.00 174.00 166.00 168.00 174.00 165.00 1978 168.00 167.00 166.00 171.00 178.00 183.00 179.00 179.00 176.00 172.00 183.00 191.00 POULTRY FEEO: Turkey Grower 172.00 1976 166.00 167.00 165.00 165.00 169.00 176.00 178.00 179.00 174.00 175.00 178.00 1977 179.00 183.00 188.00 192.00 198.00 194.00 194.00 194.00 191.00 187.00 187.00 188.00 1978 188.00 191.00 193.00 190.00 192.00 192.00 192.00 192.00 195.00 196.00 199.00 191.00 POULTRY FEED: Laying Feed 1976 148.00 151.00 163.00 147.00 146.00 148.00 146.00 157.00 157.00 156.00 154.00 154.00 1977 167.00 158.00 161.00 165.00 168.00 172.00 157.00 149.00 140.00 141.00 146.00 146.00 1978 151.00 153.00 156.00 156.00 158.00 163.00 162.00 155.00 152.00 152.00 160.00 160.00 Dollars Per Hundredweight HIGH PROTEIN FEED: 44% Soybean Meal 1976 9.40 9.50 9.30 9.50 9.60 11.00 12.50 12.00 12.50 12.00 12.00 12.50 1977 13.00 13.50 14.00 15.00 16.50 16.50 14.00 13.00 12.50 11.50 11.50 11.50 1978 12.00 11.50 12.00 12.50 12.50 12.50 12.50 12.00 12.00 12.50 12.50 12.50 HIGH PROTEIN FEED: 41% Cottonseed Meal 1976 9.50 9.60 9.70 9.60 9.50 10.00 10.50 11.50 12.00 12.00 11.50 12.00 1977 12.50 12.50 13.00 13.50 13.50 14.00 13.50 13.00 12.00 12.50 13.50 13.50 1978 12.00 12.50 11.50 12.00 12.00 12.00 12.50 13.00 12.00 12.50 12.50 13.00 GRAIN BY PRODUCTS: Bran 1976 7.50 7.40 7.40 7.50 7.30 7.70 7.80 7.80 7.40 7.80 7.60 7.70 1977 7.80 8.80 8.00 7.80 7.70 7.70 7.70 7.40 7.20 7.50 7.50 7.40 1978 7.60 7.60 7.80 7.70 7.90 7.90 7.70 7.50 7.40 7.60 7.60 7.60 GRAIN BY PRODUCTS: Middlings 1976 7.20 7.40 7.40 7.50 7.60 7.40 7.40 7.40 7.20 7.40 7.40 7.10 1977 7.30 7.10 6.90 7.00 7.10 7.40 7.40 7.40 7.50 7.30 7.40 7.10 1978 7.20 7.10 7.20 7.20 7.20 7.30 7.30 7.207.30 7.40 7.40 7.20 GRAIN BY PRODUCTS: Corn Meal

| YEAR | April | Oct. | April | Oct. | April | Oct. | April | Oct. | April | Oct. |
|------|----------------|--|---------|---------|---------|-----------------|--------|-----------------|--------|---------------|
| | 1 1 1939 | | W-1/1 | 111 | Dollars | Per Ton | | | | |
| | 3-9 | 9-9 | 3-9 | -18 | 4-8 | -12 | 5-10 | 0-10 | 10-1 | 10-10 |
| 1976 | 120.00 | 120.00 | 100.00 | 98.00 | 125.00 | 125.00 | 98.00 | 99.00 | 115.00 | 115.00 |
| 1977 | 115.00 | 120.00 | 98.00 | 96.00 | 120.00 | 125.00 | 98.00 | 100.00 | 110.00 | 110.00 |
| 1978 | 115.00 | 120.00 | 97.00 | 100.00 | 125.00 | 125.00 | 100.00 | 99.00 | 115.00 | 110.00 |
| | Superph 20% | osphate P ₂ O ₅ | Nitrate | Of Soda | | Nitrate 5% N | | Solution % N | | drous onia |
| 1976 | 100.00 | 96.00 | 150.00 | 145.00 | 150.00 | 145.00 | 110.00 | 110.00 | 230,00 | 215.00 |
| 1977 | 100.00 | 95.00 | 145.00 | 145.00 | 150.00 | 155.00 | 120.00 | 115.00 | 220.00 | 200.00 |
| 1978 | 95.00 | 91.00 | 145.00 | 145.00 | 150.00 | 150.00 | 115.00 | 110.00 | 205.00 | 205.00 |

6.90

6.20

6.70

7.10

6.10

6.60

7.30

5.70

6.20

6.80

5.70

6.10

6.60

5.50

6.10

6.40

5.70

6.30

6.50

5.90

6.20

1976

1977

1978

6.90

6.40

5.80

6.90

6.50

6.00

6.90

6.40

6.20

6.80

6.30

6.40

6.80

6.30

6.50

FARM INCOME: Cash Receipts From Farming, By Commodities, 1973-77

| FARM INCOME: | Cash Receip | ts From Farm | ing, By Comm | nodities, 19 | 13-11 | |
|------------------------------------|-------------|--------------|-----------------|--------------|-----------|-----------------------------|
| COMMODITY | 1973 | 1974 | 1975 | 1976 | 1977 | 1977 % Of Total Sales |
| | | TH | housand Dollars | s | | Percent |
| ALL CROPS: TOTAL | 1,361,189 | 1,657,501 | 1,637,434 | 1,755,975 | 1,554,421 | 59.3 |
| FOOD GRAINS, TOTAL | 10,858 | 26,429 | 20,415 | 14,426 | 14,300 | .5 |
| Wheat | 10,414 | 25,670 | 19,944 | 13,856 | 13,705 | .5 |
| Rye | 444 | 759 | 471 | 570 | 595 | * |
| FEED CROPS, TOTAL | 167,488 | 294, 969 | 221, 095 | 249,439 | 154,198 | 5.9 |
| Corn | 157,435 | 278, 806 | 207,038 | 236,140 | 142,811 | 5.4 |
| Hay | 2,492 | 3,594 | 3,950 | 3,779 | 4,469 | . 2 |
| Oats | 1,358 | 2,117 | 2,335 | 2,020 | 1,812 | . 1 |
| Sorghum Grain | 4,756 | 8,606 | 5,960 | 5,869 | 3,666 | .1 |
| Barley | 1,447 | 1,846 | 1,812 | 1,631 | 1,440 | .1 |
| | 39, 232 | 38,456 | 14,736 | 19,523 | | . 8 |
| COTTON, TOTAL | | | • | 17, 244 | 20,843 | .8 |
| Cotton, Lint | 34, 135 | 34,910 | 13, 197 | | 19,672 | * |
| Cottonseed | 5,097 | 3,546 | 1,539 | 2,279 | 1,171 | |
| TOBACCO | 719, 160 | 838, 429 | 951,356 | 998,699 | 866,020 | 33.0 |
| OIL CROPS, TOTAL | 245,587 | 267,319 | 239,728 | 253,705 | 229,472 | 8.8 |
| Soybeans | 170,965 | 200,175 | 166,980 | 170,576 | 139,307 | 5.3 |
| Peanuts | 74,622 | 67, 144 | 72,748 | 83,129 | 90,165 | 3.4 |
| VEGETABLES, TOTAL | 78,448 | 83,125 | 80,600 | 84,957 | 91,698 | 3.5 |
| Sweet Potatoes | 18,677 | 25,924 | 17,797 | 22,889 | 27,532 | 1.0 |
| Irish Potatoes | 14,837 | 14,679 | 14,513 | 11,849 | 15,535 | . 6 |
| Cucumbers | 11,939 | 13,478 | 14,327 | 14,595 | 12,991 | . 5 |
| Other Vegetables | 32,995 | 29,044 | 33,963 | 35,624 | 35,640 | 1.4 |
| FRUITS AND NUTS, TOTAL | 23,764 | 27,049 | 29,791 | 32,610 | 41,455 | 1.6 |
| Apples | 13,310 | 18,117 | 17,049 | 23,275 | 29,472 | 1.1 |
| Peaches | 3,322 | 2,587 | 5,162 | 3,272 | 4,266 | . 2 |
| Strawberries | 2,385 | 1,820 | 2,035 | 2,024 | 1,848 | . 1 |
| Grapes | 1,016 | 842 | 984 | 1,003 | 1,088 | * |
| Pecans | 506 | 863 | 766 | 1,628 | 1,032 | * |
| Other Fruits and Nuts | 3,225 | 2,820 | 3,795 | 1,408 | 3,749 | . 1 |
| ALL OTHER CROPS, TOTAL | 76,652 | 81,725 | 79,713 | 102,616 | 136,435 | 5.2 |
| Forest Products | 48,000 | 50,000 | 45,000 | 60,000 | 80,000 | 3.1 |
| Greenhouse and Nursery | 27,000 | 30,000 | 33,000 | 41,000 | 55,000 | 2.1 |
| Lespedeza Seed | 209 | 197 | 86 | 76 | 97 | * |
| Miscellaneous Crops | 1,443 | 1,528 | 1,627 | 1,540 | 1,338 | .1 |
| LIVESTOCK, DAIRY, & POULTRY: TOTAL | 972,971 | 917, 796 | 1,000,909 | 1,068,134 | 1,067,827 | 40.7 |
| | · · | | | | | |
| MEAT ANIMALS, TOTAL | 295, 176 | 272,296 | 300,494 | 327,919 | 269,124 | 10.3 |
| Hogs | 203,961 | 205,317 | 243,764 | 254,786 | 206,159 | 7.9 |
| Cattle and Calves | 91,100 | 66,840 | 56,595 | 72,983 | 62,857 | 2.4 |
| Sheep and Lambs | 115 | 139 | • 135 | 150 | 108 | ***** |
| DAIRY PRODUCTS, TOTAL | 118,923 | 139, 115 | 149,392 | 161,912 | 174,386 | 6.7 |
| Milk, Wholesale | 115,830 | 135,845 | 145,950 | 158,470 | 171,130 | 6.5 |
| Milk, Retail | 3,093 | 3,270 | 3,442 | 3,442 | 3,256 | . 1 |
| POULTRY AND EGGS, TOTAL | 554,636 | 501,271 | 545,686 | 572,714 | 617,782 | 23.6 |
| Broilers | 281,500 | 245,896 | 286,147 | 296,173 | 322,476 | 12.3 |
| Eggs | 162,602 | 159,409 | 144,125 | 154,751 | 162,285 | 6.2 |
| Turkeys | 86,201 | 74,367 | 89,994 | 99,365 | 110,062 | 4.2 |
| Chicken, Farm | 16,563 | 13,784 | 17,070 | 13,600 | 13,549 | .5 |
| Other | 7,770 | 7,815 | 8,350 | 8,825 | 9,410 | . 4 |
| MISCELLANEOUS LIVESTOCK, TOTAL | 4,236 | 5,114 | 5,337 | 5,589 | 6,535 | . 2 |
| Honey | 2,159 | 2,484 | 2,402 | 2,928 | 3,947 | . 2 |
| wool | 46 | 35 | 28 | 40 | 38 | * |
| Beeswax | 64 | 112 | 89 | 59 | 135 | * |
| Other | 1,967 | 2,483 | 2,818 | 2,562 | 2,415 | .1 |
| TOTAL COMMODITIES SOLD | 2,334,160 | 2,575,297 | 2,638,343 | 2,824,109 | 2,622,248 | 100.0 |
| TOTAL COMMODITIES DOLD | 2,354,100 | 2,010,201 | 2,000,040 | 2,024,103 | 2,022,240 | 100.0 |

^{*} Less than 0.05 percent.

FARM INCOME: Cash Receipts, By Months, 1975-77*

| | FAR | M INCOME: Cas | sh Receipts, By M | onths, 1975-77* | | |
|-----------|---------------------|--------------------|---------------------|--------------------|---------------------|--------------------|
| | 197 | 1 5 | 197 | 76 | 197 | 7 |
| MONTHS | Thousand Dollars | Monthly Percent | Thousand Dollars | Monthly Percent | Thousand Dollars | Monthly Percent |
| | | | ALL 6 | CROPS | | |
| January | 47,259 | 2. 9 | 35, 290 | 2.0 | 47,653 | 3.1 |
| February | 32,085 | 2.0 | 30,548 | 1.7 | 41,712 | 2.7 |
| March | 31,140 | 1.9 | 28, 153 | 1.6 | 36,353 | 2.3 |
| April | 22,983 | 1.4 | 28,616 | 1.6 | 33,182 | 2.1 |
| May | 21, 128 | 1.3 | 31,040 | 1.8 | 34,082 | 2. 2 |
| June | 54,445 | 3.3 | 50,949 | 2.9 | 53,715 | 3.4 |
| July | 130,791 | 8. 0 | 126,668 | 7.2 | 76,944 | 5.0 |
| August | 245, 666 | 15.0 | 313,558 | 17.9 | 310,801 | 20.0 |
| September | 342,006 | 20.9 | 434,936 | 24.8 | 337,963 | 21.7 |
| October | 402, 182 | 24.6 | 395,844 | 22.6 | 355, 461 | 22.9 |
| November | 231, 476 | 14.1 | 194,022 | 11.0 | 161,138 | 10.4 |
| December | 76, 273 | 4.6 | 86,351 | 4.9 | 65,417 | 4.2 |
| TOTAL | 1,637,434 | 100.0 | 1,755,975 | 100.0 | 1,554,421 | 100.0 |
| | | | LIVESTOCK, DAIRY & | POULTRY PRODUCTS | | |
| January | 77,855 | 7.8 | 88,389 | 8.3 | 81,966 | 7.7 |
| February | 70,544 | 7.0 | 88, 202 | 8.2 | 80,184 | 7.5 |
| March | 76, 279 | 7. 6 | 92,821 | 8.7 | 91, 188 | 8. 5 |
| April | 75, 189 | 7.5 | 88,989 | 8.3 | 87, 123 | 8. 2 |
| May | 77,533 | 7. 7 | 88, 503 | 8.3 | 86, 840 | 8. 1 |
| June | 79,767 | 8. 0 | 95,724 | 9.0 | 91,455 | 8. 6 |
| July | 83,789 | 8.4 | 89,401 | 8. 4 | 85,821 | 8.0 |
| August | 83,777 | 8.4 | 90,387 | 8. 5 | 97,117 | 9.1 |
| September | 94,518 | 9.5 | 92,341 | 8.6 | 91,837 | 8.6 |
| October | 100, 137 | 10.0 | 87,445 | 8. 2 | 93, 138 | 8.7 |
| November | 88,458 | 8. 8 | 83,923 | 7.8 | 94,704 | 8.9 |
| December | 93,063 | 9.3 | 82,009 | 7.7 | 86,454 | 8. 1 |
| TOTAL | 1,000,909 | 100.0 | 1,068,134 | 100.0 | 1,067,827 | 100.0 |
| | | | TOTAL FARM N | MARKETINGS | | |
| January | 125, 114 | 4.8 | 123,679 | 4.4 | 129,619 | 4.9 |
| February | 102,629 | 3.9 | 118,750 | 4,2 | 121,896 | 4.6 |
| March | 107,419 | 4.1 | 120,974 | 4.3 | 127,541 | 4.9 |
| April | 98, 172 | 3.7 | 117,605 | 4. 2 | 120,305 | 4.6 |
| May | 98,661 | 3.7 | 119,543 | 4.2 | 120,922 | 4.6 |
| June | 134,212 | 5.1 | 146,673 | 5. 2 | 145, 170 | 5.5 |
| July | 214,580 | 8. 1 | 216,069 | 7.6 | 162,765 | 6.2 |
| August | 329,443 | 12. 5 | 403,945 | 14.3 | 407,918 | 15. 6 |
| September | 436,524 | 16.6 | 527,277 | 18.7 | 429,800 | 16. 4 |
| October | 502,319 | 19.0 | 483, 289 | 17.1 | 448,599 | 17. 1 |
| November | 319,934 | 12.1 | 277,945 | 9.8 | 255,842 | 9.8 |
| December | 169, 336 | 6. 4 | 168,360 | 6.0 | 151,871 | 5, 8 |
| TOTAL | 2,638,343 | 100.0 | 2,824,109 | 100.0 | 2,622,248 | 100.0 |

^{*} Does not include government payments.

FARM INCOME: Realized Gross and Net Income Of Farm Operators From Farming, 1973–77

| 11. | | REALIZED GR | OSS FARM INCO | ME | | E | Parlined | Not Change | | |
|------|---|------------------------|---------------------|-------------------------|-------------|--------------------------------|--------------------------------|--------------------------------------|-----------------------------|--|
| YEAR | YEAR Cash Receipts From Farm Marketings | Government Payments | Non-Money Income | Other Farm Income | Total | Farm Production Expenses | Realized Net Farm Income | Net Change In Farm Inventories | Total Net Farm Income | |
| | 100 | | | M | illion Dol. | lars | | | | |
| 1973 | 2,334.2 | 35.9 | 221.7 | 18.5 | 2,610.3 | 1,528.4 | 1,081.8 | 54.9 | 1, 136. 7 | |
| 1974 | 2,575.3 | 8.1 | 256. 1 | 22.6 | 2,862.1 | 1,817.9 | 1,044.3 | 13.9 | 1,058.1 | |
| 1975 | 2,638.3 | 8. 9 | 287.6 | 28.3 | 2,963.2 | 1,926.8 | 1,036.5 | 9 | 1,035.5 | |
| 1976 | 2,824.1 | 7.8 | 306.3 | 31.1 | 3,169.3 | 2,126.2 | 1,028.8 | 6. 2 | 1,049.3 | |
| 1977 | 2,622.2 | 21.6 | 296.4 | 35.7 | 2,976.0 | 2, 186.6 | 789.3 | 8.3 | 797.7 | |

NOTE: Details may not add to totals because of rounding.

FARM INCOME: Cash Receipts From Farm Marketings and Government Payments, By Counties, 1976-77 (Continued on opposite page)

| | | | 1976-77 (Cont | | FARM MARKETING | is | | |
|---|---|---|--|--|---|---|--|--|
| COUNTIES AND | Tot Cash Re | | Cro | ps | Livestoc and Po | | Gover Paym | nment ents |
| DISTRICTS | 1976 | 1977 | 1976 | 1977 | 1976 | 1977 | 1976 | 1977 |
| | | | | Thousand | Dollars | 7 | | |
| AlleghanyAsheAveryCaldwellSurryWataugaWilkesYadkin | 9,489 12,837 4,972 10,815 42,143 6,896 87,151 29,687 | 10,059 13,193 5,361 11,051 38,777 7,478 99,082 29,971 | 1, 446 5, 980 4, 408 3, 069 24, 099 2, 995 5, 798 18, 011 | 1,444 5,938 4,826 3,365 19,357 3,431 6,956 16,343 | 7,969 6,738 526 7,698 17,969 3,913 81,229 11,618 | 8,529 7,119 500 7,615 19,060 3,990 91,933 13,182 | 74 119 38 48 75 58 124 | 86 136 35 71 360 57 193 446 |
| N. MOUNTAIN | 203,990 | 214,972 | 65,736 | 61,660 | 137,660 | 151,928 | 594 | 1,384 |
| Buncombe. Burke. Cherokee. Clay. Fraham. Haywood. Henderson. Jackson. McDowell. Macon. Matchell. Polk. Butherford. Swain. Fransylvania. Mancey: | 16, 667 7, 998 5, 626 5, 547 963 9, 792 26, 605 2, 680 2, 684 6, 056 8, 836 4, 695 3, 580 6, 229 1, 412 2, 249 5, 097 | 22, 217 8,800 6,375 6,072 1,110 10,462 27,522 2,924 2,724 6,352 9,951 3,217 3,691 6,761 1,143 2,592 5,542 | 6,892 1,296 953 401 727 4,878 20,053 2,050 1,141 2,178 6,216 2,724 1,768 2,754 292 849 3,084 | 12, 536 1,041 1,278 534 829 5,395 20,933 2,353 1,278 2,483 7,235 2,474 1,721 2,462 340 1,365 3,467 | 9,687 6,658 4,624 5,114 212 4,851 6,498 584 1,516 3,833 2,542 1,940 1,780 3,385 1,103 1,363 1,961 | 9,601 7,694 5,054 5,503 259 5,005 6,529 526 1,418 3,821 2,645 703 1,905 4,108 785 1,195 2,021 | 88 44 49 32 24 63 54 46 27 45 78 31 32 90 17 37 52 | 80 65 43 33 62 66 44 44 77 46 19 11 33 |
| W. MOUNTAIN | 116,716 | 127,455 | 58, 256 | 67,724 | 57,651 | 58,772 | 809 | 959 |
| Alamance. Caswell. Durham. Forsyth. Franklin. Granville. Guilford. Orange. Person. Rockingham. Stokes. Vance. | 28, 770 23, 058 8, 778 12, 438 38, 766 36, 305 27, 946 18, 489 25, 717 31, 269 22, 471 20, 893 16, 778 | 27, 243 19, 148 9, 139 11, 530 32, 357 29, 517 28, 612 17, 868 22, 113 29, 993 24, 522 16, 461 13, 726 | 12, 739 20, 240 6, 673 9, 394 28, 699 30, 627 18, 770 8, 591 22, 798 26, 867 19, 862 19, 413 14, 754 | 11, 353 16, 274 7, 447 8, 601 22, 529 19, 270 7, 391 18, 809 25, 469 22, 005 14, 905 11, 867 | 15, 952 2, 744 2, 072 2, 990 9, 944 5, 599 9, 115 9, 810 2, 861 4, 339 2, 553 1, 424 1, 933 | 15,610 2,724 1,596 2,792 9,365 5,987 9,128 10,154 3,155 4,383 2,402 1,405 1,617 | 79 74 33 54 123 79 61 88 58 63 56 56 91 | 280 150 96 137 468 277 214 323 154 141 115 |
| N. PIEDMONT | 311,678 | 282, 229 | 239, 427 | 209,169 | 71,336 | 70,318 | 915 | 2,742 |
| Alexander. Catawba. Chatham. Davidson. Davie. Iredell. Lee. Randolph. Rowan. Wake. | 21, 874 8, 945 59, 889 16, 310 14, 368 30, 994 11, 488 43, 901 18, 789 62, 960 | 23,934 9,139 61,466 15,560 13,654 33,489 11,351 44,615 18,818 55,874 | 3, 839 2, 770 7, 693 8, 289 3, 741 4, 646 9, 466 9, 816 5, 081 48, 018 | 4,650 2,475 6,849 7,129 3,366 4,438 9,377 7,841 4,353 40,688 | 17, 992 6, 097 52, 127 7, 948 10, 565 26, 241 1, 995 34, 004 13, 619 14, 814 | 19,189 6,445 54,313 7,989 10,083 28,698 1,881 36,169 14,096 14,652 | 43 78 69 73 62 107 27 81 89 | 95 218 304 441 200 353 93 605 369 534 |
| C. PIEDMONT | 289, 518 | 287,900 | 103, 359 | 91,166 | 185, 402 | 193, 515 | 757 | 3, 219 |
| Anson. Cabarrus. Cleveland. Gaston. Lincoln. Mecklenburg. Montgomery. Moore. Richmond. Stanly. Union. | 20, 322 7, 932 20, 611 6, 523 14, 176 7, 049 13, 801 49, 360 13, 893 27, 455 78, 333 | 21,021 7,412 21,362 6,485 14,319 7,624 15,111 49,716 14,647 24,730 76,990 | 6,173 2,685 7,072 1,721 3,194 2,978 4,610 10,679 6,837 7,865 14,865 | 5,077 1,578 1,830 1,464 2,522 3,551 5,744 10,968 7,699 5,124 9,044 | 14,044 5,171 13,270 4,756 10,914 4,028 9,083 38,612 6,967 19,533 63,365 | 15, 677 5, 604 15, 108 4, 793 11, 584 3, 955 9, 120 38, 621 6, 780 19, 381 67, 444 | 105 76 269 46 68 43 108 69 89 57 103 | 266 230 422 221 211 112 244 122 166 222 500 |
| S. PIEDMONT | 259, 455 | 259, 417 | 68, 679 | 58,601 | 189,743 | 198,067 | 1,033 | 2,74 |

FARM INCOME: Cash Receipts From Farm Marketings and Government Payments, By Counties, 1976-77

| FARM INCUME: | Cash Receip | | T | | ARM MARKETINGS | | Com | mpmort. |
|--|--|--|--|---|---|---|---|--|
| COUNTIES AND DISTRICTS | Cash Re | tal eceipts | Cro | ops | | k, Dairy oultry | | rnment ments |
| DISTRICTS | 1976 | 1977 | 1976 | 1977 | 1976 | 1977 | 1976 | 1977 |
| | | | | Thousand Doll | ars | | | |
| Bertie. Camden. Chowan. Chowan. Currituck Dare. Edgecombe Gates. Halifax Hertford. Martin. Nash. Northampton. Pasquotank Perquimans Tyrrell. Washington. | 41, 321 13, 622 16, 659 15, 029 202 52, 617 17, 133 49, 149 23, 090 45, 180 66, 365 51, 327 19, 561 19, 273 10, 927 19, 110 | 44,065 12,346 14,369 11,851 240 46,480 16,232 47,406 20,111 40,402 56,763 47,779 17,744 16,902 6,587 20,016 | 33, 460 10, 393 12, 325 8, 903 152 45, 954 10, 378 40, 363 20, 101 38, 379 54, 137 36, 746 17, 200 13, 260 8, 571 15, 189 | 35,903 9,178 10,757 7,558 185 40,557 9,828 38,605 17,075 34,492 46,056 33,865 15,803 11,561 4,867 13,476 | 7,762 3,211 4,291 6,115 49 6,556 6,719 2,929 6,730 11,963 14,427 2,344 2,348 3,897 | 8,020 3,154 3,556 4,277 50 5,491 6,353 8,517 2,930 5,795 10,112 13,648 1,922 5,317 1,706 6,488 | 99 18 38 11 107 36 187 60 71 265 154 17 22 8 24 | 142 14 56 16 5 432 51 284 106 115 595 266 19 24 14 |
| N. COASTAL | 460,565 | 419, 293 | 365,511 | 329,766 | 93,936 | 87,336 | 1, 118 | 2,191 |
| Beaufort. Carteret. Craven. Greene. Hyde. Johnston. Jones. Lenoir. Pamlico. Pitt. Wayne. Wilson. | 53,045 5,720 33,110 50,175 15,919 90,570 18,530 60,422 10,295 95,526 91,760 55,830 | 42,887 6,667 27,756 37,352 12,810 87,046 14,648 51,598 10,068 76,953 84,691 49,058 | 43,538 47,744 27,302 38,791 13,858 69,485 16,371 45,696 9,002 77,232 53,723 47,541 | 35,552 5,753 23,378 26,626 10,743 68,187 12,892 35,362 8,882 57,489 43,074 41,164 | 9,444 959 5,742 11,315 2,043 20,587 2,126 14,646 1,255 18,208 37,928 8,124 | 7,108 893 4,183 10,317 2,008 18,128 1,622 15,633 1,157 18,563 40,853 7,315 | 63 17 66 69 18 498 33 80 38 86 109 | 227 21 195 409 731 134 606 29 901 764 579 |
| C. COASTAL | 580,902 | 501,534 | 447,283 | 369,102 | 132,377 | 127,777 | 1,242 | 4,655 |
| Bladen. Brunswick. Columbus. Coumberland. Duplin. Harnett. Hoke. New Hanover. Onslow. Pender. Robeson. Sampson. Scotland. | 34,335 15,947 68,463 27,214 140,235 46,129 16,465 1,840 19,831 22,069 91,752 108,823 15,966 | 29,100 16,728 70,116 24,044 134,823 41,445 15,103 1,986 18,522 21,954 68,771 95,671 12,830 | 26, 571 12, 736 57, 908 20, 263 50, 228 40, 551 11, 188 1, 370 16, 188 13, 989 79, 640 66, 274 10, 818 | 21,809 13,967 60,914 18,145 47,473 37,130 9,933 1,529 15,364 60,613 57,282 8,679 | 7,680 3,181 10,416 6,797 89,892 5,220 5,220 467 3,605 8,045 11,943 42,327 5,027 | 7,023 2,714 8,909 5,629 87,069 3,953 5,021 455 3,056 7,182 37,956 3,657 | 84 30 139 154 115 149 57 3 38 38 169 222 | 268 477 293 270 281 362 149 2 877 84 976 433 494 |
| S. COASTAL | 609,069 | 551,093 | 407,724 | 367,233 | 200,029 | 180,114 | 1,316 | 3,746 |
| STATE TOTAL | 2,831,893 | 2,643,893 | 1,755,975 | 1,554,421 | 1,068,134 | 1,067,827 | 7,784 | 21,645 |

FARM INCOME: Cash Receipts From Farming and Value of Home Consumption, 1973-77

| | 230,807.0 | CASH | RECEIPTS FROM | FARMING | | VALUE OF | HOME CONSU | MPTION | Cash |
|--------------------------------------|---|---|---|---|---|--|--|--|---|
| YEAR | Livestock, Dairy and Poultry | Crops | Cash Receipts From Farm Marketings | Government Payments | Total Cash Receipts | Livestock, Dairy and Poultry | Crops | Total | Receipts and Value Of Home Consumption |
| | CEN MAYER | | | The | ousand Dollar | -s | | | |
| 1973 1974 1975 1976 1977 | 972,971 917,796 1,000,909 1,068,134 1,067,827 | 1,361,189 1,657,501 1,637,434 1,755,975 1,554,421 | 2,334,160 2,575,297 2,638,343 2,824,109 2,622,248 | 35,866 8,125 8,879 7,784 21,645 | 2,370,026 2,583,422 2,647,222 2,831,893 2,643,893 | 39,753 42,024 44,130 43,277 36,849 | 31,553 38,562 39,027 41,651 39,816 | 71,306 80,586 83,157 84,928 76,665 | 2,441,332 2,664,008 2,730,379 2,916,821 2,720,558 |

| | | REC | EIPTS FROM FA | RM MARKE | TINGS | | Covernme | n+ | Tot-1 | |
|----------------|--------------|------|------------------------|--------------|-----------------|-----------|---------------------|----------|---------------------|------|
| STATE | Crops | | Livestock, and Poul | Dairy try | Total | | Governme Payment | | Total Cash Rece | ipts |
| | Receipts | Rank | Receipts | Rank | Receipts | Rank | Receipts | Rank | Receipts | Ran |
| | - | | | Rece | eipts In Thous | and Doll | lars | | | |
| | | | | ,,,,,, | 1773 711 111003 | 0110 2011 | 073 | | | |
| | | | | | | | | | | |
| labama | 569,018 | 28 | 927,412 | 20 | 1,496,430 | 26 | 29,662 | 10 | 1 526 002 | 200 |
| laska | 7,099 | 50 | 4, 373 | 50 | 11,472 | 50 | 25,002 127 | 19 49 | 1,526,092 11,599 | 26 |
| rizona | 689,670 | 24 | 508,729 | 29 | 1,198,399 | 29 | 4,713 | 38 | 1, 203, 112 | 30 |
| rkansas | 1,294,356 | 12 | 1, 174, 453 | 15 | 2,468,809 | 14 | 53, 527 | 12 | 2, 522, 336 | 14 |
| alifornia | 6,455,902 | 1 | 2,913,981 | 3 | 9,369,883 | 1 | 75,157 | 8 | 9,445,040 | - |
| olorado | 561,179 | 29 | 1,498,702 | 10 | 2,059,881 | 16 | 65, 404 | 9 | 2, 125, 285 | 16 |
| onnecticut | 104,096 | 41 | 129,641 | 42 | 233,737 | 44 | 379 | 48 | 234, 116 | 4 |
| elaware | 80,738 | 43 | 179,944 | 41 | 260,682 | 43 | 419 | 47 | 261, 101 | 43 |
| lorida | 1,841,728 | 7 | 745,703 | 23 | 2,587,431 | 13 | 20,750 | 28 | 2,608,181 | 12 |
| eorgia | 960,290 | 18 | 1,233,830 | 13 | 2, 194, 120 | 15 | 51,166 | 14 | 2,245,286 | 15 |
| awaii | 259,748 | 35 | 64,940 | 47 | 324,688 | 41 | 24,693 | 22 | 349, 381 | 4: |
| daho | 694,013 | 23 | 475,827 | 32 | 1,169,840 | 30 | 42,859 | 16 | 1,212,699 | 2 |
| llinois | 3,919,833 | 2 | 1,872,553 | 8 | 5,792,386 | 4 | 32,082 | 18 | 5,824,468 | 4 |
| ndiana | 1,973,597 | 6 | 1, 265, 875 | 12 | 3,239,472 | 8 | 21,821 | 25 | 3, 261, 293 | |
| owa | 2,764,855 | 4 | 4,300,029 | 1 | 7,064,884 | 2 | 28,901 | 20 | 7,093,785 | |
| ansas | 1,624,850 | 10 | 2,224,033 | 7 | 3,848,883 | 7 | 236,689 | 1 | 4,085,572 | / |
| entucky | 1,064,616 | 15 | 741,185 | 24 | 1,805,801 | 20 | 7, 192 | 37 | 1,812,993 | 2 |
| ouisiana | 851,024 | 20 | 405,994 | 34 | 1,257,018 | 28 | 44,390 | 15 | 1,301,408 | 2 |
| aine | 154,754 | 39 | 263,074 | 39 | 417,828 | 38 | 2,099 | 42 | 419,927 | 3 |
| aryland | 229, 185 | 37 | 428, 282 | 33 | 657,467 | 36 | 3,398 | 40 | 660, 865 | 3 |
| assachusetts | 108,759 | 40 | 105, 184 | 44 | 213,943 | 45 | 575 | 46 | 214, 518 | 4 |
| ichigan | 983,013 | 17 | 840,643 | 21 | 1,823,656 | 19 | 21,195 | 27 | 1,844,851 | 1: |
| innesota | 2,083,735 | 5 | 2,238,799 | 6 | 4,322,534 | 5 | 82,848 | 7 | 4, 405, 382 | |
| ississippi | 918,342 | 19 | 795,394 | 22 | 1,713,736 | 22 | 23,853 | 23 | 1,737,589 | 2 |
| issouri | 1,193,166 | 14 | 1,677,071 | 9 | 2,870,237 | 10 | 51, 183 | 13 | 2,921,420 | 1 |
| ontana | 443,364 | 34 | 513,788 | 28 | 957,152 | 33 | 61,443 | 10 | 1,018,595 | 3 |
| ebraska | 1,723,374 | 8 | 2,256,296 | 5 | 3,979,670 | 6 | 92,939 | 5 | 4,072,609 | |
| evada | 45,771 | 45 | 101,353 | 45 | 147,124 | 47 | 2,590 | 41 | 149,714 | 4' |
| lew Hampshire | 23,386 | 47 | 55, 117 | 48 | 78,503 | 48 | 621 | 45 | 79, 124 | 4 |
| lew Jersey | 252,054 | 36 | 99,012 | 46 | 351,066 | 40 | 1,116 | 44 | 352, 182 | 4 |
| lew Mexico | 221,455 | 38 | 569,334 | 26 | 790,789 | 34 | 15,112 | 32 | 805,901 | 3 |
| lew York | 524,815 | 30 | 1,200,308 | 14 | 1,725,123 | 21 | 8,576 | 35 | 1,733,699 | 2 |
| ORTH CAROLINA. | 1,554,421 | 11 | 1,067,827 | 19 | 2,622,248 | 12 | 21,645 | 26 | 2,643,893 | 1: |
| orth Dakota | 1,055,999 | 16 | 483,311 | 31 | 1,539,310 | 25 | 122,603 | 3 | 1,661,913 | 2 |
| hio | 1,636,905 | 9 | 1,156,710 | 17 | 2,793,615 | 11 | 33,102 | 17 | 2,826,717 | 1 |
| klahoma | 766, 100 | 21 | 1,159,715 | 16 | 1,925,815 | 17 | 84, 132 | 6 | 2,009,947 | 1' |
| regon | 677,877 | 25 | 356,328 | 36 | 1,034,205 | 31 | 23,532 | 24 | 1,057,737 | 3 |
| ennsylvania | 600, 268 | 26 | 1,302,955 | 11 | 1,903,223 | 18 | 7,476 | 36 | 1,910,699 | 1 |
| hode Island | 15, 083 | 49 | 11,241 | 49 | 26,324 | 49 | 63 | 50 | 26,387 | 4 |
| outh Carolina. | 506, 631 | 31 | 277,238 | 37 | 783,869 | 35 | 15,712 | 31 | 799, 581 | 3 |
| outh Dakota | 493,140 | 32 | 1,117,067 | 18 | 1,610,207 | 24 | 94,858 | 4 | 1,705,065 | 2 |
| ennessee | 694,347 | 22 | 676,016 | 25 | 1,370,363 | 27 | 12,370 | 33 | 1,382,733 | 2 |
| exas | 3,385,038 | 3 | 3,524,708 | 2 | 6,909,746 | 3 | 157,993 | 2 | 7,067,739 | |
| tah | 96, 232 | 42 | 267, 230 | 38 | 363,462 | 39 | 18,565 | 29 | 382,027 | 3 |
| ermont | 21,576 | 48 | 245, 166 | 40 | 266,742 | 42 | 2,026 | 43 | 268, 768 | 4 |
| irginia | 444,516 | 33 | 559,840 | 27 | 1,004,356 | 32 | 17,108 | 30 | 1,021,464 | 3 |
| ashington | 1, 199, 977 | 13 | 507,711 | 30 | 1,707,688 | 23 | 58,844 | 11 | 1,766,532 | 2 |
| est Virginia | 42,441 | 46 | 105,474 | 43 | 147,915 | 46 | 4,507 | 39 | 152,422 | 4 |
| Visconsin | 595,940 | 27 | 2, 555, 902 | 4 | 3,151,842 | 9 | 26,338 | 21 | 3,178,180 | 3 |
| Vyoming | 72,368 | 44 | 379,795 | 35 | 452, 163 | 37 | 10,526 | 34 | 462,689 | 3 |
| | 12,000 | | | | | | | | | |
| NITED STATES | 48, 480, 644 | _ | 47,565,093 | 14_ | 96,045,737 | 2 | 1,818,879 | - | 97,864,616 | |

Realized Gross and Net Income Per Farm, 1969–77, North Carolina and United States 🔟

| | NORTH C | CAROLINA | UNITED | STATES |
|------|--------------------------------------|------------------------------------|--------------------------------------|------------------------------------|
| YEAR | Realized Gross Income Per Farm | Realized Net Income Per Farm | Realized Gross Income Per Farm | Realized Net Income Per Farm |
| | | | Dollars | |
| 1969 | 10,698 | 3,612 | 18,770 | 4,731 |
| 1970 | 11,559 | 3,761 | 19,861 | 4,797 |
| 1971 | 11,980 | 3,707 | 20,883 | 4,561 |
| 1972 | 13,961 | 5,062 | 24,517 | 6,226 |
| 1973 | 20,079 | 8,322 | 33,831 | 10,607 |
| 1974 | 23,082 | 8,422 | 35,761 | 9,925 |
| 1975 | 24,489 | 8,566 | 35,034 | 7,617 |
| 1976 | 26,513 | 8,646 | 38,016 | 7,712 |
| 1977 | 25, 436 | 6,746 | 39,948 | 7,439 |

^{1/} Excludes changes in inventories and represents income of farm operators.

FARM REAL ESTATE: Farm Real Estate Values and Taxes, 1975-79

| | | | TAXES LEVIED ON FARM REAL ESTATE | | | | | | | | |
|---------|------------------------------|------------|----------------------------------|------------------------|--------------------|----------------------|--|--|--|--|--|
| | Farm Real Estate | | Pow. | Per | As Percent Of | | | | | | |
| YEAR | Value Per Acre February 1 | Total | Per Acre | \$100 Of Full Value | Net Farm Income | Gross Farm Income | | | | | |
| | Dollars | Mil. Dols. | | Dollars | Per | cent | | | | | |
| 1975 1/ | 590 | 32.9 | 2.43 | . 40 | 2.9 | 1.1 | | | | | |
| 1976 | 637 | 36.0 | 2.68 | . 41 | 2.8 | 1.1 | | | | | |
| 1977 | 675 | 36.4 | 2.88 | . 44 | 4.0 | 1.2 | | | | | |
| 1978 | 694 | - | | - | - | _ | | | | | |
| 1979 | 819 | - | - | - | - | - | | | | | |

L March 1.

EXPORTS: Value Of Agricultural Export Shares For North Carolina, Fiscal Years, 1975–78

| YEAR | Wheat and Products <u>L</u> / | Feed Grains and Products <u>2</u> / | Cotton, Including Linters | Soybeans and Products | Peanuts and Oil <u>3</u> / | Cottonseed Oil | Tobacco, Unmanu- factured | Fruits and Preparations |
|------|---------------------------------------|---|---------------------------------|-----------------------------|-------------------------------|--------------------|---------------------------------|------------------------------------|
| | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | Yum, Try | | Million | Dollars | | | |
| 1975 | 28. 9 | 124.1 | 12.2 | 101.6 | 16.2 | 2.1 | 455.5 | 1.9 |
| 1976 | 18. 9 | 105.8 | 5. 1 | 87.4 | 8. 6 | . 7 | 481.0 | 2.4 |
| 1977 | 11.2 | 130.5 | 10.5 | 107.9 | 24.3 | 1.1 | 545.0 | 2.9 |
| 1978 | 12.9 | 70.5 | 6.3 | 105.7 | 34.6 | . 7 | 564.4 | 3.8 |
| YEAR | Nuts and Preparations | Vegetables and Preparations | Meats and Products | Hides and Skins | Poultry Products | Lard and Tallow | Other | All Agricultural Commodities |
| | | * EL-Worth * | | Million | Dollars | | | |
| 1975 | . 8 | 2. 5 | 7.7 | 1.4 | 9.8 | 3.7 | 62.0 | 830.4 |
| 1976 | . 4 | 4.9 | 13.0 | 2.0 | 19.1 | 3.2 | 65. 4 | 817.9 |
| 1977 | 2. 2 | 4.2 | 13.0 | 2.5 | 25.9 | 4.0 | 67. 2 | 952.4 |
| 1978 | 2.3 | 3.7 | 11.5 | 3.1 | 28.8 | 3.8 | 63.7 | 915.8 |

^{1/} Data prior to 1977 included wheat and flour only.

^{2/} Data prior to 1977 included feed grains only.

^{3/} Data prior to 1977 included peanuts only.

FARM PRODUCTION EXPENSES, 1972-77

| YEAR | Feed | CU Live- stock | Seed | FARM OPER Fertil- izer and Lime | Repairs & Operation Of Capital Items 2/ | Hired Labor | Miscel- laneous | Total Current Farm Operating Expenses | Deprecia- tion and Other Consumption Of Farm Capital <u>s</u> / | Taxes On Farm Property | Interest On Farm Mortgage Debt | То | Total Produc- tion Expenses |
|------|-------|----------------------|------|---|---|----------------|--------------------|---------------------------------------|--|------------------------------|---|------|--------------------------------------|
| | | | | | | | Mill | ion Dollars | s | .** | | | 11 10 L |
| 1972 | 231.6 | 43.4 | 25.2 | 105.5 | 155.0 | 126.4 | 175.6 | 862.7 | 221.4 | 30.7 | 36.2 | 68.3 | 1219.4 |
| 1973 | 389.3 | 47.7 | 32.3 | 134.9 | 169.9 | 149.0 | 189.7 | 1112.7 | 251.2 | 33.3 | 42.9 | 87.8 | 1528.4 |
| 1974 | 450.0 | 50.0 | 38.7 | 198.6 | 213.7 | 171.2 | 221.9 | 1344.1 | 289.1 | 38.0 | 54.7 | 91.9 | 1817.9 |
| 1975 | 387.5 | 53.3 | 44.5 | 232.8 | 253.3 | 168.2 | 261.5 | 1401.1 | 343.3 | 41.1 | 64.9 | 76.3 | 1926.8 |
| 1976 | 432.1 | 58.7 | 47.9 | 213.4 | 282.0 | 229.2 | 296.3 | 1559.5 | 374.6 | 44.6 | 74.7 | 72.8 | 2126.2 |
| 1977 | 419.6 | 64.2 | 53.9 | 207.6 | 301.5 | 237.5 | 318.4 | 1602.6 | 385.4 | 47.1 | 85.6 | 66.0 | 2186.6 |

If Includes bulbs, plants and trees. 2/ Repairs and maintenance of buildings, repairs and operation of motor vehicles and other machinery, and petroleum fuel and oil used in the farm business. 3/ Includes cash wages, perquisites and (1951 to date) Social Security taxes paid by employers. 4/ Includes binding, cotton ginning, Federal Crop Insurance, containers, dairy supplies, electricity, greenhouse and nursery grazing fees, harness and saddlery, net insurance premiums (fire, wind and crop hail), irrigation, livestock marketing service (excl. feed and transportation), milk hauling, miscellaneous hardware (incl. blacksmithing), machine, hire and custom work, miscellaneous livestock and poultry supplies, pesticides, small hand tools, short term interest, telephones, vet, services, medicines and other miscellaneous. 5/ Includes depreciation and accidental damage to farm buildings and depreciation of motor vehicles and other farm machinery and equipment.

FARMS: Numbers, Land In Farms, Average Size, 1975-79

| | | | 13/3-73 | | | |
|------|-----------------------|---------------------|----------------------------|-----------------------|---------------------|----------------------------|
| | NO | RTH CAROL | INA | U | NITED STATE | S |
| YEAR | Number Of Farms | Land In Farms | Average Size Of Farm | Number Of Farms | Land In Farms | Average Size Of Farm |
| | Thous. | Thous. Acres | Acres | Thous. | Thous. Acres | Acres |
| | | | OLD DEFI | NITION _// | | |
| 1975 | 121 | 13,400 | 111 | 2,767 | 1,081,448 | 391 |
| 1976 | 119 | 13,300 | 112 | 2,738 | 1,078,263 | 394 |
| 1977 | 117 | 13,200 | 113 | 2,706 | 1,075,003 | 397 |
| 1978 | 115 | 13,100 | 114 | 2,672 | 1,072,053 | 401 |
| 1979 | 2/ | <u>2</u> / | 2/ | 2/ | 2/ | <u>2</u> / |
| | | | NEW DEFI | NITION 3/ | | |
| 1975 | 105 | 12,500 | 119 | 2,491 | 1,062,723 | 427 |
| 1976 | 103 | 12,400 | 120 | 2,454 | 1,059,148 | 432 |
| 1977 | 101 | 12,400 | 123 | 2,409 | 1,054,798 | 438 |
| 1978 | 100 | 12,400 | 124 | 2,370 | 1,052,018 | 444 |
| 1979 | 99 | 12,400 | 125 | 2,300 | 1,048,768 | 450 |

L/ Places of 10 or more acres that had annual sales of agricultural products of \$50 or more and places of less than 10 acres that had annual sales of \$250 or more.

2/ Series discontinued. 3/ Places with annual sales of agricultural products of \$1,000 or more. Series initiated with 1975.

NUMBER OF OPERATIONS WITH LIVESTOCK DURING YEAR, BY SPECIES, 1975-78

| | | I DIEDIED, I | 0,0,0 | |
|------|--------|--------------|-----------|-------|
| YEAR | Hogs | Cattle | Milk Cows | Sheep |
| 1975 | 42,000 | 53,000 | 11,000 | 500 |
| 1976 | 40,000 | 54,000 | 11,000 | 500 |
| 1977 | 40,000 | 51,000 | 10,000 | 400 |
| 1978 | 40,000 | 51,000 | 9,800 | 400 |

AGRICULTURE: How North Carolina Ranks Among States

| | Ranks Among States |
|-------|--|
| 1st | flue-cured tobacco production |
| 1st | total tobacco production |
| 1st | sweet potato production |
| 2 nd | cucumbers for pickles (production) |
| 3rd | turkey production |
| 3rd | peanut production |
| 4th | commercial broiler production |
| 6th | number of farms (in 1979) |
| 7th | number of hogs on farms (12-1-78) |
| 7th | egg production |
| 7th | number of layers |
| 7th | hog production |
| 7th | peach production |
| 8th | apple production |
| 11th | cash farm income from crops |
| 13th | total cash income from farm marketings |
| 13th | corn production |
| 13th | sorghum grain production |
| 14th | soybean production |
| 15th | oat production |
| 18th | Irish potato production |
| 19th | cash farm income from livestock |
| 20th | number of milk cows on farms |
| 21th | milk production |
| 22nd | winter wheat production |
| 35th | number of all cattle on farms |
| NOTE: | Production based on 1978 data. Income |

NOTE: Production based on 1978 data. Income based on 1977. Inventory based on January 1, 1979 unless noted otherwise.

FARM WORKERS: Number On Farms During Quarterly Survey Weeks, 1976–78 🔟

| Month Of Survey | Family Workers | | | Hired Workers | | | Total Workers | | |
|--------------------|-------------------|------|------|------------------|-----------|------|------------------|------|------|
| Week | 1976 | 1977 | 1978 | 1976 | 1977 | 1978 | 1976 | 1977 | 1978 |
| | | | | | Thousands | | | | |
| January | 75 | 69 | 53 | 19 | 23 | 16 | 94 | 92 | 69 |
| April | 121 | 93 | 79 | 55 | 49 | 38 | 176 | 142 | 117 |
| July | 142 | 126 | 129 | 200 | 175 | 141 | 342 | 301 | 270 |
| October Annual | 101 | 80 | 79 | 38 | 41 | 43 | 139 | 121 | 122 |
| Average | 110 | 92 | 85 | 78 | 72 | 60 | 188 | 164 | 145 |

FARM WORK: Hours Per Worker During Quarterly Survey Weeks, 1976–78 🗸

| Month Of Survey | | Farm Farm Operators | | Other Unpaid Family Workers | | All Family Workers | | | Hired Workers | | | |
|--------------------|------|------------------------|------|--------------------------------|------|-----------------------|--------|------|------------------|------|------|------|
| Week | 1976 | 1977 | 1978 | 1976 | 1977 | 1978 | 1976 | 1977 | 1978 | 1976 | 1977 | 1978 |
| | | | | | | Hours 1 | Vorked | | | | | |
| January | 19.0 | 17.0 | 17.9 | 31.9 | 35.2 | 32.9 | 21.0 | 18.8 | 19.4 | 27.7 | 30.6 | 26.5 |
| April | 27.0 | 32.7 | 28.3 | 31.2 | 26.9 | 31.1 | 28.1 | 31.2 | 28.8 | 20.3 | 28.2 | 26.2 |
| July | 30.4 | 32.8 | 29.7 | 35.1 | 37.9 | 39.1 | 32.0 | 34.6 | 32.4 | 18.6 | 19.6 | 26.7 |
| October | 27.1 | 25.9 | 31.0 | 32.1 | 33.0 | 40.4 | 28.3 | 27.6 | 33.2 | 31.0 | 22.9 | 25.1 |

FARM WAGES: Rates Per Hour During Quarterly Survey Weeks, 1976–78

| | | Meth | od Of Pay | | | Type Of | Worker | |
|----------------------------|---------------------------------|------------------------|--------------------------|--|---------------------------|-------------------|---------------------|---------------------------------|
| Month Of Survey Week | Other Than Piece- Rate | By The Hour Only | By Cash Wages Only | By The Hour Receiving Cash Wages Only | Field and Livestock | Packing- House | Machine Operator | All Hired Farm Workers |
| The For | | | | Dollars | Per Hour | | | |
| 1976 | | | | | | | | |
| January | 2.32 | 2.24 | 2.55 | 2.33 | 2.16 | <u>2</u> / | 2.72 | 2.37 |
| April | 2.23 | 2.13 | 2.25 | 2.17 | 2.08 | <u>2</u> / | 2.32 | 2.23 |
| July | 2.21 | 2.19 | 2.20 | 2.17 | 2.18 | 2.09 | 2.29 | 2.21 |
| October | 2.46 | 2.45 | 2.51 | 2.48 | 2.34 | 2.20 | 2.61 | 2.47 |
| Annual | | | | | | | | |
| Average | <u>2</u> / | 2/ | 2/ | 2.20 | 2.18 | 2/ | 2/ | 2.25 |
| 1977 | 3 | | | | | | | |
| January | 2.85 | 2.55 | 2.96 | 2.69 | 2.65 | 2/ | 3.10 | 2.85 |
| April | 2.53 | 2.30 | 2.51 | 2.37 | 2.16 | 2/ | 2.36 | 2.53 |
| July | 2.27 | 2.27 | 2.34 | 2.37 | 2.23 | 2.25 | 2.43 | 2.30 |
| October | 2.73 | 2.61 | 274 | 2.55 | 2.54 | 2.38 | 2.59 | 2.74 |
| Annual | - | | | | | | | |
| Average | 2/ | 21 | 2/ | 2.42 | 2.30 | 21 | 2/ | 2.47 |
| 1978 | | | | | | | | |
| January | 3.02 | 2.77 | 3.28 | 2.82 | 2.74 | 2.61 | 3.22 | 3.03 |
| April | 2.61 | 2.61 | 2.78 | 2.71 | 2.50 | 2/ | 2.50 | 2.61 |
| July | 2.48 | 2.57 | 2.62 | 2.75 | 2/ | 2.42 | 2.68 | 2.52 |
| October | 2.75 | 2.82 | 2.80 | 2.88 | 2/ | 2.50 | 2.90 | 2.75 |
| Annual | 2004 | | | | - | | | |
| Average | 21 | 2/ | 2/ | 2.77 | 2.52 | 2/ | 2/ | 2.61 |

^{1/} Estimates based upon the weeks which include the 12th of January, April, July and October. 2/ Not published.

LAND UTILIZATION: Land Uses, By Counties, 1977 (Continued On Opposite Page)

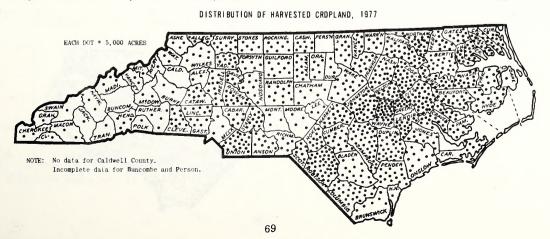
| LAND | UTILIZATION | : Land Us | ses, By Cou | inties, 197 | (Continued | On Opposi | te Page) | |
|---|---|---|--|--|---|---|---|--|
| COUNTIES | Total | Non | Land | CROPLAND I PAST | | PASTU | RE LAND | All Other Land |
| AND DISTRICTS | Land In Tracts Of Ten Or More Acres | Non- Farm Land | Land In Farms | Harvested Cropland | Idle Cropland | Improved Pasture | Unimproved Open Pasture | In Farms Woods, Waste, Homesites, Etc. |
| | | | | Ac | res | | | |
| AlleghanyAsheAveryCaldwell //Surry | 137,434 261,067 113,024 | 10,973 53,528 60,052 | 126,461 207,539 52,972 | 11,724 17,202 2,473 | 7,189 6,275 1,668 | 22,472 25,580 1,946 | 42,645 57,786 9,870 | 42,431 100,696 37,015 |
| Surry. Watauga. Wilkes. Yadkin. | 318,534 169,727 426,845 196,671 | 76,302 40,085 184,582 12,699 | 242, 232 129, 642 242, 263 183, 972 | 46,574 9,147 30,496 50,664 | 21,623 3,836 7,222 15,009 | 20,427 8,366 25,732 20,334 | 16, 499 35, 478 19, 674 7, 543 | 137,109 72,815 159,139 90,422 |
| N. MOUNTAIN | 1,623,302 | 438, 221 | 1,185,081 | 168,280 | 62,822 | 124,857 | 189,495 | 639,627 |
| Buncombe 2/. Burke. Cherokee. Clay. Graham. Haywood Henderson. Jackson. McDowell. Macon. Madison. Mitchell Polk. Rutherford. Swain. Transylvania. Yancey. | 228, 525 183, 033 67, 193 68, 889 182, 935 185, 372 240, 673 194, 636 143, 789 230, 433 111, 636 128, 887 333, 862 66, 289 129, 018 166, 784 | 134,509 86,597 14,680 36,402 39,158 63,641 148,378 86,004 63,092 13,430 38,584 60,616 123,532 24,807 87,484 30,906 | 94,016 96,436 52,513 32,487 143,777 121,731 92,295 108,632 80,697 217,003 73,052 68,271 210,330 41,482 41,534 135,878 | 6,794 7,393 3,299 1,976 9,860 21,153 2,685 10,783 7,853 13,509 3,360 6,081 19,071 1,937 4,155 7,465 | 11, 196 1, 972 2, 230 816 1, 452 8, 735 3, 645 2, 577 2, 6197 6, 197 5, 838 4, 489 16, 924 6, 896 1, 046 404 | 8, 414 3, 737 9, 077 2, 529 15, 225 14, 543 8, 394 6, 708 15, 963 10, 495 7, 806 8, 565 26, 198 3, 240 3, 253 8, 438 | 4,954 6,636 5,756 3,775 41,913 4,039 4,895 10,514 2,180 61,172 7,754 3,586 10,108 1,366 1,391 32,816 | 62,658 76,698 32,151 23,391 75,327 73,261 72,676 78,050 52,054 125,630 48,294 45,550 138,029 28,043 31,689 86,755 |
| W. MOUNTAIN | 2,661,954 | 1,051,820 | 1,610,134 | 127,374 | 77,064 | 152,585 | 202,855 | 1,050,256 |
| Alamance. Caswell. Durham. Forsyth 6/ Franklin. Granville. Guilford 6/ Orange. Person 2/ Rockingham. Stokes. Vance. Warren. | 231,624 245,529 116,177 151,599 298,095 317,656 304,163 212,606 311,094 264,312 135,047 255,172 | 30,532 11,346 33,081 30,033 30,830 48,782 50,289 55,728 25,962 24,792 15,823 63,011 | 201, 092 234, 183 83, 096 121, 566 267, 265 268, 874 253, 874 156, 878 285, 132 239, 520 119, 224 | 44,553 31,995 12,958 21,905 50,065 41,263 48,260 28,868 42,486 29,786 29,786 23,449 29,579 | 18,556 27,418 6,362 15,764 30,767 15,604 25,510 9,113 24,489 24,384 11,780 9,757 | 18, 496 13, 157 5, 536 12, 106 9, 264 16, 853 26, 765 17, 406 12, 944 11, 204 5, 469 10, 532 | 12,556 5,201 6,342 8,977 6,068 8,197 15,000 3,876 8,105 13,563 3,329 5,037 | 106, 931 156, 412 51, 898 62, 814 171, 101 186, 957 138, 339 97, 615 197, 108 160, 583 75, 197 |
| N. PIEDMONT | 2,843,074 | 420,209 | 2,422,865 | 405,167 | 219,504 | 159,732 | 96, 251 | 1,542,211 |
| Alexander: Catawba 6/ Chatham 6/ Davidson 6/ Iredell Lee. Randolph Rowan 6/ Wake 6/ | 148, 468 215, 723 382, 710 290, 187 163, 733 312, 661 146, 331 436, 855 324, 528 395, 485 | 58,680 53,868 132,926 64,213 26,244 34,000 41,385 93,433 56,927 88,772 | 89,788 161,855 249,784 225,974 137,489 278,661 104,946 343,422 267,601 306,713 | 11,041 37,735 30,569 39,146 27,170 61,375 15,317 55,653 66,709 70,985 | 5,963 15,588 12,752 27,360 11,496 4,896 9,478 24,929 25,488 28,916 | 18,643 28,046 34,991 26,756 26,015 34,615 5,747 35,000 26,860 14,403 | 4,379 8,579 14,342 11,389 9,518 22,158 2,440 28,761 30,992 10,909 | 49,762 71,907 157,130 121,323 63,290 155,617 71,964 199,079 117,552 181,500 |
| C. PIEDMONT | 2, 816, 681 | 650,448 | 2, 166, 233 | 415,700 | 166,866 | 251,076 | 143,467 | 1,189,124 |
| Anson. Cabarrus. Cleveland. Gaston 6/ Lincoln. Mecklenburg 6/ Montgomery. Moore. Richmond. Stanly. Union. | 313,816 188,713 254,813 181,400 164,978 233,363 260,394 386,504 230,381 211,316 374,424 | 127, 894 33, 097 42, 370 42, 867 17, 429 101, 973 138, 669 158, 774 105, 244 29, 464 52, 526 | 185,922 155,616 212,443 138,533 147,549 131,390 121,725 227,730 125,137 181,852 321,898 | 45, 352 33, 218 54, 210 24, 444 32, 427 15, 701 15, 281 22, 268 26, 579 56, 312 117, 123 | 7,747 20,856 12,997 14,931 23,779 14,751 6,804 25,454 10,126 11,076 10,173 | 18,694 15,858 46,120 16,990 18,963 5,689 8,964 4,040 25,020 18,455 | 2,546 18,997 7,766 9,826 16,628 17,630 1,703 3,974 2,995 10,924 22,509 | 111,583 66,687 91,350 72,342 55,755 70,345 92,248 167,070 81,397 78,520 153,638 |
| S. PIEDMONT | 2,800,102 | 850,307 | 1,949,795 | 442,915 | 158,694 | 191,753 | 115, 498 | 1,040,935 |
| | | | | | | | | |

See footnotes at bottom of page 69.

LAND UTILIZATION: Land Uses, By Counties, 1977

| | LAN | UTILIZAT | TUN: Land | uses, by | counties, | 19// | | |
|---|--|--|--|---|---|--|--|---|
| COUNTIES | Total | | | CROPLAND PAST | EXCLUDING URE_ | PASTU | RE LAND | All Other Land |
| AND DISTRICTS | Land In Tracts Of Ten Or More Acres | Non- Farm Land | Land In Farms | Harvested Cropland | Idle Cropland | Improved Pasture | Unimproved Open Pasture | In Farms Woods, Waste, Homesites, Etc. |
| | | | | Aci | res | | | |
| Bertie. Camden. Chowan. Chowan. Currituck. Dare. Edgecombe. Gates. Halifax. Hertford. Martin. Nash. Northampton. Pasquotank. Perquimans. Tyrrell. Washington. | 433,321 137,993 105,375 138,238 210,000 305,801 195,186 429,476 208,781 272,508 318,230 328,433 130,464 149,395 244,954 194,698 | 170,175 58,284 24,573 49,254 208,512 21,140 76,993 87,043 41,699 71,474 26,452 44,370 43,360 37,736 160,440 58,585 | 263, 146 79, 709 80, 802 88, 984 1, 488 284, 661 118, 193 342, 433 167, 082 201, 034 291, 778 284, 063 87, 104 111, 659 84, 514 136, 113 | 87, 860 43, 924 39, 674 37, 463 394 123, 100 41, 615 119, 168 80, 765 102, 529 107, 045 54, 265 61, 447 34, 694 76, 716 | 1,957 248 1,082 3,054 398 7,809 1,415 1,203 10,646 4,163 416 114 4,058 2,621 | 2,461 438 779 131 100 6,711 1,229 8,285 1,082 3,049 6,019 2,290 840 749 845 2,807 | 827 215 112 177 175 4,789 693 4,567 17,387 3,439 3,622 1,294 335 472 1,216 | 170,041 35,005 39,989 50,131 819 147,007 74,258 202,612 112,920 98,630 169,145 166,945 30,289 49,014 44,445 52,753 |
| N. COASTAL | 3,802,853 | 1,180,090 | 2,622,763 | 1,061,679 | 39,311 | 37,815 | 39,957 | 1,444,001 |
| Beaufort. Carteret 6/. Craven. Greene. Hyde. Johnston 6/. Jones. Lenoir. Pamlico 6/. Pitt 6/. Wayne 6/. | 489,621 281,452 342,643 162,399 324,817 461,031 260,901 232,558 182,214 379,506 338,704 213,056 | 204,734 196,829 139,440 5,576 164,580 21,308 123,288 26,756 108,037 26,248 21,386 14,725 | 284, 887 84, 623 203, 203 156, 823 160, 237 439, 723 137, 613 205, 802 74, 177 353, 258 317, 318 198, 331 | 121, 695 17, 916 59, 996 74, 023 65, 584 164, 453 47, 869 90, 483 33, 449 165, 962 158, 982 88, 426 | 3,649 2,714 9,598 3,557 809 17,600 2,804 7,032 1,061 6,812 14,125 6,240 | 3,784 3,452 1,339 1,840 2,044 12,424 1,286 2,272 385 3,658 5,069 1,852 | 1,517 1,370 1,210 296 1,309 10,813 854 1,353 4,028 4,028 4,814 1,192 | 154,242 59,171 131,060 77,107 90,491 234,433 84,800 104,662 38,756 172,798 134,328 100,621 |
| C. COASTAL | 3,668,902 | 1,052,907 | 2,615,995 | 1,088,838 | 76,001 | 39,405 | 29,282 | 1,382,469 |
| Bladen Brunswick 6/ Columbus. Cumberland 6/ Duplin. Harnett. Hoke £/ New Hanover. Onslow. Pender. Robeson. Sampson. Scotland. | 501,303 421,296 559,457 283,402 483,207 347,3879 84,620 371,526 447,303 549,842 562,332 158,862 | 216,721 292,802 239,018 68,932 96,609 73,996 14,997 63,378 223,309 229,357 91,874 102,185 22,317 | 284,582 128,494 320,439 214,470 386,598 273,365 138,882 21,242 148,217 217,946 457,968 460,147 136,545 | 78,053 31,522 116,398 72,621 143,989 88,062 58,029 3,567 46,916 40,483 215,952 178,175 39,133 | 7,033 5,933 11,345 9,544 5,458 13,491 5,322 763 4,671 19,243 10,019 10,385 15,272 | 5, 167 1, 518 5, 724 4, 121 4, 318 8, 591 993 440 3, 538 2, 081 3, 720 6, 096 3, 248 | 1,612 1,667 10,487 3,687 1,981 5,320 855 656 1,912 1,102 1,968 3,966 3,366 | 192,717 87,854 176,485 124,497 230,852 157,901 73,683 15,816 91,180 155,037 226,309 261,525 75,526 |
| S. COASTAL | 4,924,390 | 1,735,495 | 3,188,895 | 1,112,900 | 118,479 | 49,555 | 38,579 | 1,869,382 |
| STATE TOTAL 1977 3/. | 25,141,258 | 7,379,497 | 17,761,761 | 4,822,853 | 918,741 | 1,006,778 | 855,384 | 10,158,005 |
| STATE TOTAL 1976 4/. | 25,646,113 | 7,520,688 | 18,125,425 | 4,767,490 | 958,012 | 1,887,472 | <u>5</u> / | 10,512,451 |

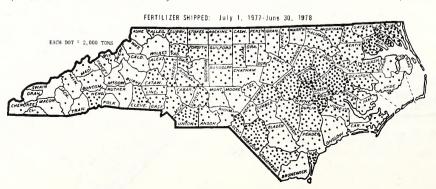
1/ No Census. 2/ Incomplete data. 3/ Totals exclude Caldwell, Buncombe and Person Counties. 4/ Revised totals exclude Caldwell County. 5/ Included in improved pasture. 6/ Data collected from landowners through a probability sample survey using a scientifically selected sample.



FERTILIZER TONNAGE REPORT: Mixed Fertilizer and Fertilizer Materials Shipped To Counties, During Fiscal Year 1978

| | | 10 0001111 | cs, buill | g 113Cal leal 1370 | | | |
|--|---|---|---|--|---|--|---|
| COUNTIES | July 1, | 1977 - June 30, | 1978 | COUNTIES | July 1, | 1977 - June 30 | 0, 1978 |
| AND DISTRICTS | Mixed Fertilizer | Fertilizer Materials | Total | AND DISTRICTS | Mixed Fertilizer | Fertilizer Materials | Total |
| | | Tons | | | | Tons | |
| AlleghanyAsheAveryCaldwellSurryWataugaWilkesYadkin | 4,810 4,004 1,340 3,693 18,977 2,533 5,419 16,394 | 605 664 115 1,013 5,208 382 897 5,120 | 5, 415 4, 668 1, 455 4, 706 24, 185 2, 915 6, 316 21, 514 | Anson Cabarrus Cleveland Gaston Lincoln Mecklenburg Montgomery Moore Richmond | 8,477 8,299 16,717 7,263 7,178 12,768 5,175 7,506 3,622 | 3,380 3,469 4,787 2,550 2,364 2,632 1,852 2,697 2,107 | 11, 857 11, 768 21, 504 9, 813 9, 542 15, 400 7, 027 10, 203 5, 729 |
| N. MOUNTAIN | 57,170 | 14,004 | 71,174 | Stanly Union | $15,611 \\ 32,897$ | 5,794 8,816 | 21,405 $41,713$ |
| Buncombe Burke Cherokee Clay | 7,831 3,533 1,878 1,423 | 1,826 958 384 829 | 9,657 4,491 2,262 2,252 | S. PIEDMONT Bertie Camden | 125, 513 17, 234 12, 410 | 40,448 7,946 5,371 | 165,961 25,180 17,781 |
| Haywood Henderson | 828 4,398 11,940 1,577 | $127 \\ 1,248 \\ 4,401 \\ 192$ | 955 5,646 16,341 1,769 | ChowanCurrituckDareEdgecombe. | 15,804 12,593 172 25,952 | 5,957 6,522 20 12,800 | 21,761 19,115 192 38,752 |
| Jackson McDowell Macon Madison Mitchell Polk | 3,063 1,509 5,269 1,281 422 | 725 289 1,618 239 89 | 3,788 1,798 6,887 1,520 511 | GatesHalifaxHertfordMartinNash | 11,471 21,677 11,349 17,404 26,802 | 4,150 10,520 4,840 9,541 11,627 | 15,621 32,197 16,189 26,945 38,429 |
| RutherfordSwainTransylvaniaYancey | 3, 938 537 1, 531 1, 270 | 898 109 328 276 | 4,836 646 1,859 1,546 | Northampton Pasquotank Perquimans Tyrrell. | 15,774 28,709 19,756 2,347 | 5,970 9,408 6,455 1,424 | 21,744 38,117 26,211 3,771 |
| W. MOUNTAIN | 52,228 | 14,536 | 66,764 | Washington N. COASTAL | 20,818 260,272 | 6,699 109,250 | 27,517 369,522 |
| Alamance. Caswell Durham. Forsyth. Franklin. Granville. Guilford. Orange. Person. Rockingham. Stokes. Vance. | 13, 484 4, 529 6, 667 13, 505 16, 512 10, 331 17, 784 6, 984 8, 781 14, 224 11, 432 8, 936 6, 005 | 4,986 1,183 4,123 2,614 5,890 4,023 4,076 3,303 4,202 4,151 2,092 1,968 1,685 | 18, 470 5, 712 10, 790 16, 119 22, 402 14, 354 21, 860 10, 287 12, 983 18, 375 13, 524 10, 904 7, 690 | Beaufort. Carteret. Craven. Greene. Hyde. Johnston. Jones. Lenoir. Pamlico. Pitt. Wayne. Wilson. C. COASTAL. | 29,960 7,101 13,283 9,528 7,010 40,513 10,388 33,699 7,051 52,461 29,133 21,036 261,163 | 13, 031 3, 707 5, 316 6, 285 3, 642 17, 549 6, 804 17, 272 3, 003 24, 217 23, 002 15, 601 139, 429 | 42,991 10,808 18,599 15,813 10,652 58,062 17,192 50,971 10,054 76,678 52,185 36,637 400,592 |
| N. PIEDMONT | 139,174 | 44,296 | 183,470 | Bladen Brunswick Columbus | 11,401 7,136 38,553 | 7,756 3,653 14,071 | 19, 157 10, 789 52, 624 |
| Alexander Catawba Chatham Davidson Davie Iredell Lee Randolph Rowan | 2,943 12,212 6,168 10,975 5,885 21,730 6,007 13,707 11,419 28,780 | 1,394 3,403 2,437 3,077 2,081 6,940 1,910 4,734 5,454 9,669 | 4, 337 15, 615 8, 605 14, 052 7, 966 28, 670 7, 917 18, 441 16, 873 38, 449 | Cumberland. Duplin. Harnett. Hoke. New Hanover. Onslow. Pender. Robeson. Sampson. Scotland. S. COASTAL. | 10, 669 25, 121 27, 276 6, 977 7, 196 11, 400 12, 488 51, 220 33, 564 11, 287 | 6, 486 14, 834 7, 398 2, 394 9, 608 4, 380 5, 337 26, 379 18, 370 9, 211 129, 877 | 17, 155 39, 955 34, 674 9, 371 16, 804 15, 780 17, 825 77, 599 51, 934 20, 498 384, 165 |
| C. PIEDMONT | 119,826 | 41,099 | 160,925 | STATE TOTAL | 1,269,634 | 532,939 | 1,802,573 |
| | | | | | | | |

NOTE: Data show tons received in each county by retailers and consumers from manufacturers. Tons credited to a county do not necessarily equal the amount it actually consumed. Data exclude lime and landplaster.



FERTILIZER TONNAGE REPORT: Mixed Fertilizer and Fertilizer Materials Shipped By Grade and By Type, Fiscal Year 1978

| | MIXE | D FERTILIZER | | | FERTILIZER | MATERIALS * | |
|--|--|---|---|--|---|---|---|
| Grade | Total Tons | Grade | Total Tons | Type Of Material | Total Tons | Type Of Material | Total Tons |
| 0-9-27 2-6-12 3-9-9 3-9-18 4-8-12 4-8-24 5-10-10 5-10-15 5-10-30 | 12,336 54,390 150,675 70,607 67,297 18,820 109,298 10,834 50,984 | 6-18-36 8-0-24 8-8-8 8-24-24 10-10-10 10-10-20 10-20-20 12-6-6 17-17-17 | 25,776 16,282 52,761 16,850 180,255 23,471 59,278 13,915 14,803 | Anhydrous Ammonia Ammonium Nitrate Ammonium Sulfate Calcium Nitrate Total Nitrogen Solutions 30% All Other Nitrate of Soda Urea Compound | 13, 172 54, 803 1, 403 4, 364 341, 983 340, 045 1, 938 32, 295 2, 275 | Cal. Metaphosphate Superphosphate Triple Superphosphate Other Phosphate Muriate of Potash PotMg. Sulphate Nitrate of Soda Potash Other Potassium Dried Manure | 1,398 9,270 5,767 413 13,102 1,045 14,454 1,794 2,695 |
| 5-15-30 6-12-18 | 60,678 61,040 | Other STATE TOTAL | 199,284 1,269,634 | Other Nitrogen Ammonium Phosphate | 15,401 15,428 | Other Materials STATE TOTAL | 1,877 532,939 |

^{*} Excludes lime and land plaster.







FLOWERS: Production and Wholesale Value, 1976-78

| | | 19 | 976 | 19 | 77 | 19 | 978 |
|------------------------------|---------|----------------|-------------------------------|----------------|-------------------------------|----------------|-------------------------------|
| CROP | UNIT | Number Sold | Wholesale Value <u>/</u> / | Number Sold | Wholesale Value <u>I</u> / | Number Sold | Wholesale Value <u>1</u> / |
| | 1 | Thousands | Thousand Do ll ars | Thousands | Thousand Do ll ars | Thousands | Thousand Do ll ars |
| Gladioli Standard | Spikes | 2,847 | 299 | 2,615 | 238 | 1,351 | 131 |
| Carnations Standard | Blooms | 5, 579 | 669 | 4,964 | 650 | 2,369 | 303 |
| Chrysanthemums. Pompon | Blooms | 6,233 | 2,076 | 6,774 | 2,100 | 5,082 | 1,784 |
| Chrysanthemums. Potted | Bunches | 502 | 633 | 463 | 718 | 263 | 363 |
| Chrysanthemums. Potted | Pots | 1,022 | 2,156 | 1,086 | 2,541 | 1,181 | 3,260 |
| Poinsettias Potted | Pots | 588 | 1,382 | 705 | 1,629 | 1,052 | 2,798 |
| Geraniums Potted | Pots | 745 | 849 | 912 | 912 | 740 | 858 |
| Lilies Potted | Pots | 131 | 301 | 169 | 443 | 234 | 632 |
| Hydrangeas | Pots | 136 | 379 | 134 | 402 | 124 | 491 |
| Snapdragons Flowering | Stems | 1, 240 | 281 | 1,113 | 264 | 798 | 192 |
| Bedding Plants. Vegetable | Flats | 343 | 1,269 | 350 | 1,383 | 633 | 2,608 |
| Bedding Plants. | Flats | 196 | 735 | 182 | 759 | 274 | 1,008 |

Il Equivalent Wholesale Value of all sales.

STATISTICAL REPORTS PROGRAM

NORTH CAROLINA AGRICULTURAL STATISTICS brings together the current and historic statistics concerning agriculture in the State. Where possible, types of information most often requested by farmers, the general public, and workers in government agencies are included.

Reporting of crop and livestock statistics is a service rendered to farmers and others in the State by the Economics, Statistics, and Cooperatives Service of the U. S. Department of Agriculture in cooperation with the North Carolina Department of Agriculture.

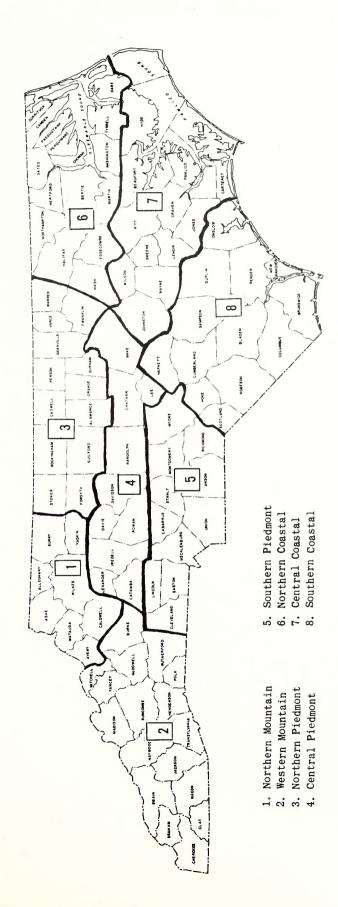
The collection and dissemination of agricultural statistics had its start in 1863. This is one of the oldest activities of the United States Department of Agriculture. It was recognized that there were many advantages of a joint relationship between the State and Federal Governments in the development of agricultural statistics. Thus, in 1919 the N. C. Department of Agriculture entered into a cooperative agreement with the U. S. Department of Agriculture to provide detailed agricultural statistics. The agreement resulted in the creation of the Statistics Division of the North Carolina Department of Agriculture.

The North Carolina Crop and Livestock Reporting Service publishes official statistics on crops, livestock, prices, and various other agricultural items. A list of the more important reports and the approximate dates of release is shown in the table at right. These reports may be obtained without charge by writing to Agricultural Statistician, P. O. Box 27767, Raleigh, North Carolina 27611.

In addition, semi-monthly releases entitled 'Farm Report' are published by the North Carolina Crop and Livestock Reporting Service to meet the needs of persons requiring information on a regular basis.

| | TYPE OF REPORTS | FREQUENCY OF REPORT | APPROXIMATE DATE AVAILABLE |
|------|---|-------------------------------------|--|
| I. | CROP REPORTS 1. Intentions to plant 2. Production of Field | Twice Per Year | Jan. 20, Apr. 15 |
| | Crops, Fruits & Vegetables 3. Crop Disposition & | Monthly (In Season) | 10-12th |
| | Value 4. Grain Stocks | Annually | May 4 25th of Jan. |
| | (All Positions) 5. Annual Crop Summaries | Quarterly | Apr., June, & Oct. |
| | Small Grains Other Field Crops | Annually Annually | December 10 January 15 |
| II. | WEATHER-CROPS REPORTS | Weekly | Monday - 3:00 P.M. |
| III. | LIVESTOCK REPORTS 1. Cattle & Milk Cow Inventory, Jan. 1 2. Cattle & Calves on | Annually | February 2 |
| | Feed, Jan. 1 3. Calf Crop 4. Pig Crop & Hog | Annually Annually | February 2 February 2 22nd. of Mar., |
| | Inventory 5. Commercial Slaughter 6. Meat Animals - Farm | Quarterly Monthly | June, Sept., & Dec. 27th |
| | Production, Disposi- tion & Income | Annually | April 1 |
| IV. | DAIRY REPORTS 1. Cows Milked & Milk Production 2. N. C. Dairy Report 3. Milk Production & | Monthly Semi-Annually | 11th Mar. 1, Sept. 1 |
| | Disposition | Annually | May 5 |
| v. | POULTRY REPORTS 1. Poultry Inventory Dec. 1 2. Eggs, Chickens, | Annually | January 28 |
| | Turkeys & Hatchery; Poultry Slaughter 3. Broilers Placed, Eggs Set | Monthly | 18th |
| | and Hatched 4. Turkey Poults | Weekly | Wednesday-P. M. |
| | & Eggs Set 5. Turkeys Raised 6. Turkey Breeder Hens | Weekly Annually Semi-Annually | Thursday-P.M. January 10 Sept. 20, Jan. 10 |
| VI. | PRICE REPORTS 1. Prices Received By Farmers | Monthly | 30th |
| | 2. Prices Paid By Farmers | Monthly | 30th |

NORTH CAROLINA CROP REPORTING DISTRICTS



County estimates in this publication are North Carolina is divided into Crop Reporting Districts as outlined on the map above. compiled according to these Districts.



POSTAGE AND FEES PAID U. S. DEPARTMENT OF AGRICULTURE

CROP & LIVESTOCK REPORTING SERVICE

P.O. BOX 27767 I WEST EDENTON STREET RALEIGH, N.C. 27611

влгк тніво сгьзя

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